VOLUME 21

JANUARY 2004

NUMBER 1



AWA 2003

 $\rm A.R.C.-THE$ NATIONAL PUBLICATION FOR BUYERS AND SELLERS OF OLD RADIOS AND RELATED ITEMS — WWW.ANTIQUERADIO.COM

John Sakas P.O. Box 362 Walden NY 12586 Phone (845) 778-4064 ~ Cell (201) 410-0025 visit our web site at http://www.radiocraze.com



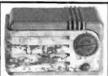
AIR KING SKYSCRAPERS

PAYING \$14,500.00+ for near mint condition red or blue \$10,000.00+ for green, lavender or yellow \$3000.00+ for black and \$2000.00+ for white or brown ALSO WANTED ANY COLOR-ANY CONDITION COLLECTOR PAYING TOO MUCH, CALL ME LAST



TOM THUMB CATALIN RADIOS WANTED

paying \$6,750.00+ for mint cond. red, green, orchid, blue \$2500.00+ for any mint condition one ALSO WANTED ANY COLOR-ANY CONDITION



DETROLA PEE WEE & SUPER PEE WEE WANTED

paying \$600.00+ for mint cond. black, white \$1,450.00+ for beatle, gray, salt & pepper \$2000.00+ for red, blue \$3500.00+ for green or lavender ALSO WANTED ANY COLOR~ANY CONDITION

WANTED ANY CATALIN RADIO

YELLOW \$900 OO YELLOW & RED \$3.750 00 ARVIN 523 ANY COLOR 52,800.00, BENDIN 526 GREEN & BLACK \$625 00, DeWALD AS01, AS02 BROWN 5375 00, YELLOW \$425 00, RED \$1,200.00 EMERSON AU 190 & BT 245 YELLOW \$1,300.00, GREEN \$2,500.00, DARK RED 52,700 00, BLUE \$6,850 00, BRIGHT RED \$11,000.00. ESPEY MIDGET, YOU NAME THE PRICE I WILL PAY IT?

EMERSON BM258 YELL: W \$750, GREEN \$1,350, RED \$2,150, BLUE \$4,000

EMERSON 564 BLACK \$500 00, GREEN \$1,150 00, RED \$1,650 00 FADA 115, 116 & 1000 ALL YELLOW \$700.00, MAROON & YELLOW \$950.00, YELLOW & RED \$1,150.00, PEA GREEN \$1300.00, BLUE & YELLOW \$2,550.00. GAROD 6AU1 MAROON \$675 00, YELLOW & RED 1,350 00, RED & YELLOW \$1,450 00HALSON ANY COLOR

.500.00 TO \$5,000 00:MOTOROLA 50XC ALL YELLAW \$1,750, IROWN & TORT \$2,750.00,
RED & YELLOW \$6,000.00, GREEN & YELLOW \$6,250.00, MOTOROLA \$2 YELLOW &
TORT \$1,500.00, MAROON & YELLOW \$1,850.00, GREEN & YELLOW \$2,900.00. SONORA KM ANY COLOR \$1,600 00, SENTINEL 284 WAVEY GRILL YELLOW \$700 00. 0 00, RED 1,450 00, BLUE 6,500.0

SPARTON CLOISONNE ANY COLOR \$3,500,00 TO \$5,500.00, EMERSON 520 \$50 00

always buying any catalin or pre-way colored bakelite radios We will buy one piece or the entire collection.

"watch out there's a new guy in town"

ADDISON 2 MAROON & YELLOW \$900.00, YELLOW & RED \$3,750.00 ARVIN 532 ANY COLOR \$2,500,00. BENDIX 526 GREEN & BLACK \$625.00. DeWALD A501, A502 BROWN \$375.00. YELLOW \$425.00, RED \$1,200.00 EMERSON AU 190 & BT 245 YELLOW

\$1,300.00, GREEN \$2,500.00. DARK RED \$2,700.00, BLUE \$6,850.00,

BRIGHT RED \$11,000,00. ESPEY MIDGET, YOU NAME THE

PRICE I WILL PAY IT! EMERSON BM258 YELLOW \$750. GREEN \$1,350, RED \$2,150, BLUE \$4,000 EMERSON 564 BLACK \$500,00, GREEN \$1,150.00, RED \$1,650.00 FADA L56,F55,52,5F50,5F60,136,53X. YELLOW \$1,500.00, LT GREEN \$1,750.00 MAROON & YELLOW \$2,200.00, YELLOW & BLUE \$2,500.00, YELLOW & RED \$3,100.00.

EMERALD GREEN & YELLOW \$7,000.00, BLUE & YELLOW \$7,000.00.

FADA 115, 116 & 1000 ALL YELLOW \$700.00, MAROON & YELLOW \$950.00. YELLOW & RED \$1,150,00, PEA GREEN \$1300.00, BLUE & YELLOW \$2,550.00. GAROD 6AU1 MAROON \$675.00.

YELLOW & RED 1,350.00. RED & YELLOW \$1,450.00

HALSON ANY COLOR \$1,500.00 TO \$5,000.00

MOTOROLA 50XC ALL YELLOW \$1,750. BROWN & TORT \$2,750.00.

RED & YELLOW \$6,000.00, GREEN & YELLOW \$6,250.00.

MOTOROLA 52 YELLOW & TORT \$1,500.00, MAROON & YELLOW \$1,850.00.

GREEN & YELLOW \$2,900.00. SONORA KM ANY COLOR \$1,600.00.

SENTINEL 284 WAVEY GRILL YELLOW \$700.00, SAND 950.00,

RED 1,450.00, BLUE 6,500.00 SPARTON CLOISONNE ANY COLOR \$3,500.00 TO \$5,500.00, EMERSON 520 \$50.00



Complete Riders Troubleshooter Manuals On A Single DVD Disc!

Tired of changing CD's? Tired of getting "that" schematic on your old radio where you can't read the values? REA has just released the first DVD-ROM publication at a break-through introductory price. REA created the first Riders Professional

CD-Series that is the ONLY database driven system ever created and is the "standard" that others are judged by. Now we introduce the Riders Standard Series DVD using Riders' indexes for finding "that" schematic that you need occassionally. Priced at a very low introductory price, every collector or restorer who repairs radios should own this DVD. Requires Windows on a PC to use it. It requires nothing to download as it has its own built in digital browser that allows viewing, magnification, rotation and printing to your own printer. This DVD holds almost 120,000 of the early radio models made from 1920 to 1954. A true price breakthrough yet with no sacrifice in quality. Introductory Offer - Limited Time - A professional produced product.

Only \$ 150 + \$ 6 S&H (Sold only on DVD) -Introductory Price - Reg. Price \$ 199

Other	CD-ROM	Publications:
-------	--------	---------------

Riders Professional database driven 6-CD set - now
only \$ 299 or \$ 59 per CD (4 volumes/CD)
Cunningham-RadioIron Hi-Rez CD \$ 85
Sam's Photofact Sets 1-175 - 7 CD's, with Sets 1-
25, 26-50, 51-75, 76-100, 101-125, 126-150 and
151-175. Only \$ 79 each CD-ROM (25 sets per CD)
All 7 Sam's CD's (1-175) - \$ 495.00
Radiophile Vol. 1 - \$ 85
Radiophile Vol. 2 - \$ 85
Radiophile Vol. 3 - \$ 85
Antique Radio Repair Vol. 1 - \$ 85
Antique Radio Repair Vol. 2 - \$ 85
R390-R390A/URR Technical CD - \$ 57
RCA Radiotron Handbook - \$ 67
RCA HB-3 Tube Manual - \$ 80
Zenith Trans-Oceanic - \$ 89
The Radio Boys - \$ 44
Amos 'N Andy - Vol. 1 - \$ 26
Sam's DialCord series - \$ 49
Collins Radio - Receivers - \$ 79
Collins Radio - Xmtrs/Amps - \$ 79
Collins Radio - Transceivers - \$ 79

Complete 4 CD Collins Set - \$ 279. RCA Service Notes - 4 CDs covering sets manufactured from 1923-1928, 1929-1932, 1933-1936 and 1937-1940. The most detail you will find on old sets. \$ 79 each. 4-CD set - \$ 299. REA-Riders Complete Index - \$ 34 Record Changers - \$ 85. Military Radio V1 - (Compendium) \$ 57 Military Radio V2 - (Compendium) \$ 57 QST Series - 85 years of QST (1915-1999) in 12 sets of CD-Rom's @ \$ 39.95 per set or \$ 399 for all 12 sets ... The Hallicrafters CD-ROM - \$ 89 . . . Special Editions: Collins R1051B technical manual - \$ 79

Collins Radio - Accessories - \$ 79

Collins ART-13 technical manual - \$ 39. Collins 618T technical manual - \$ 79 Collins 651S-1 technical manual - \$ 79. National R1490GRR17 technical manual - \$49. Dept. of Commerce - 1929/Ham Call Book - \$ 29 ** We have hundreds of other publications available on CD-ROM or DVD - Please inquire

SCHEMATIC DIAGRAM & MANUAL SERVICE

Over 500,000 schematics & 50,000 manuals and growing! Schematics and some manuals may be emailed instantly via the internet

Check the web - On-line antique radio flea market - Radios for sale - Antique radio museum - Zenith Trans-Oceanic museum - thousands of old catalogs, manuals, literature, information, how-to data, reference, auction price section and much-much more! Visit antique radios largest web address today!

PUDIU EBU UBCHIAEC

2043 Empire Central Dallas, Texas 75235 Inquiries: 214-358-5195 Visit us on the Internet: www.radioera.com

ANTIQUE RADIO CLASSIFIED

January 2004 • Volume 21 • Number 1

The National Publication for Buyers and Sellers of Old Radios and Related Items - Published Monthly www.antiqueradio.com

- **Editor's Comments** News of the new and old.
- On the Cover Classic cones at AWA.
- **Antique Wireless Association** Conference and Auction Report Things are looking up!
- 15 Antique Radio Collectors and Historians of Greater St. Louis -Radiofest Swap Meet and Auction A good time for all.
- 16 Cabin Fever A High Performance Crystal Set Go wild - DX from Cape Cod!
- 18 Photo Review Early almost everything.
- Estes Auction Items from the Corbett and Haught Collections Some sweet prices!
- Radio Miscellanea Kudos from far and near.
- 28 A.R.C. Rates and Policies Subscription display and classified ad rates and policies.

- Classified & Display Ads
- Coming Radio Events
- Mark Your Calendar
- **Business Card Ads**



ANTIQUE RADIO CLASSIFIED

Antique Radio Classified (ISSN:8750-7471) is published monthly, 12 times per year, by John V. Terrey, 498-A Cross Street, P.O. Box 2, Carlisle, MA 01741. Periodicals postage paid at Carlisle, MA, and additional mailing offices. Telephone: (866) 371-0512, 9.00 AM to 5:00 PM ET weekdays; machine answers phone at other times.

Annual subscription rates within the U.S. are \$39.49 by Periodicals mail and \$57,95 by First Class mail.

Annual foreign rates. By air: Canada - \$61.00; Mexico-\$67.00: Other foreign countries - \$105.00. Surface mail: Canada - \$51.00; Other foreign countries - \$58.00. (Surface delivery to countries other than Canada may take two or more months and cannot be guaranteed.)

Two-year subscriptions are twice these rates and receive an extra month. Sample issues are available free on request.

© Copyright 2003 by John V. Terrey.

If A.R.C. inadvertently has infringed on a copyright, A.R.C. will pay an appropriate usage fee when notified..
POSTMASTER: Send address changes to Antique Radio Classified, P.O. Box 2, Carlisle, MA 01741. Printed in U.S.A.

PURPOSE. Antique Radio Classified is published for people involved in the radio collecting hobby. Its purpose is to stimulate growth of the hobby through the buying, selling and trading of radios and related items, and to provide a monthly forum for the interchange of ideas and information.

Publisher and Editor: John V. Terrey

Assistant Publisher: Cindia Bryan Managing Editor: Dorothy Schecter Office Manager: Pat Wedge Advertising Manager: Cindie Bryan Issue Coordinator: Pat Wedge
Publishing & Editorial Staff: Ray Bintliff, Dave Crocker, Bobby Lyman

Founding Publisher/Editor: Gary B. Schneider

Contributing Writers & Consultants: Mike Adams, Richard L. Arnold, Richard Begbie. Ray Bintliff, Paul J. Bourbin, Norman Braithwaite. Dave Crocker, Dick Desjarlais, Alan Douglas, Richard Foster, Jim Kreuzer, Ron Ramirez, Gary Schneider, Daniel Schoo, Frank White, Walter Worth

CONTACTING ANTIQUE RADIO CLASSIFIED. All

correspondence should be sent to:
A.R.C., P.O. Box 2, Carlisle, MA 01741. Only UPS, FedEx, etc. items to street address: 498-A Cross Street. Telephone: (866) 37I-0512; Fax: (978) 371-7129

E-mail: ARC@antiqueradio.com Web: www.antiqueradio.com

Please, no classified ads by telephone; thanks. Your ads, renewals, letters, etc. can be handled faster and more efficiently if your name, address and SUB# are written on

Unfortunately, A.R.C. is not staffed to answer all letters with questions about antique radios or requests for advice. However, A.R.C. does solicit letters of interest to its readers and publishes them as space permits. (See "Publishing Rights" paragraph.)



EDITOR'S COMMENTS

It's that time again — time to celebrate a new year with its hope of better things to come, not only in the world at large, but also in our radio world. If 2003 is any indication, radio activities and auctions will continue to proliferate in 2004 and offer exciting opportunities to upgrade our collections. We can hardly keep up with the number of reports in our files waiting for publication. However, we pledge to continue to fulfill our commitment to keep you informed about everything new going on in the old radio world, whether it be auction, meet, flea market, conference, or just plain radio folks getting together.

And what event fills that description better than AWA, still the meet of the year, requiring the combined reports of Larry Babcock, Ray Chase, Ludwell Sibley, AWA itself, and yours truly. Thanks to all for their efforts. Though attendance continues to soften, this was a successful meet where the "old guard" among collectors still gathered to exchange wares and ideas,

as did many new converts to our hobby.

Familiar participants, like the Chidesters on our cover, Bob Lozier, Joe Milano, and many others were everywhere, enjoying the flea market, auction, seminars, contest, and the general camaraderie. The heavy flea market activity on the first day was mindful of the

good ol' Canandaigua days.

Of course the ever popular auction, which totalled \$45,000, was a highlight. Among the top items were a Canadian Marconi battery set selling at \$5,500 and an E.F. Johnson Viking Ranger transmitter at \$2,250. It is interesting to note that this latter item and a Hallicrafters SX-88 in the Estes Auction, also reported in this issue, are unusual items. Unusual items, in all categories, usually command high prices.

We try to include photos of as many of these unusual items as possible, and auction reports have become almost an extension of *Photo Review*. Many readers are primarily interested in the numbers in an auction report, but the photos help to pique general interest.

In the AWA report, prewar and postwar FM receivers are pictured in keeping with the AWA FM radio theme of the Conference. The Estes Auction photos show such rare sets as the Liberty Music Shop radio-phonograph housed in a chest of drawers and the rare Hallicrafters SX-88 that sold for the tidy sum of \$1.800.

The Estes auction, reported by the ever constant Ray Chase, included a number of items over \$1,000. Represented were such manufacturers as Western Electric, Penn Wireless, and Grebe, with top dollars going to a Scott "Sweet Sixteen" in a Warrington cabinet selling at \$3,400. We still have three more Estes auctions in our pipeline, so stay tuned.

At the other end of the size spectrum among activities is the Antique Radio Collectors and Historians of Greater St. Louis (ARCH) Radiofest Swap Meet and Auction reported by Ron Durbin. Enthusiasm counts even more than size, and this group seems to have that in spades. Most of the trappings of a big meet were included — flea market, seminar, displays, and auction. Such events, though small, are important to the continuing strength of the radio collecting community.

Some people stand out when we think of those who have contributed much to that continuity. It's been a while since we've had an article by Alan Douglas, author, collector, and historian. We're delighted to report through his description of building an early crystal set that Alan really does make use of all those parts he picks up at flea markets. Furthermore, he demonstrates that a great deal of pleasure is derived from an early crystal set that can log in stations from Miami, Havana, and the South Caicos Islands.

Alan's article is an excellent example of the other part of our pledge — to keep you informed about the old, as well as current events. Articles that focus on the history of radio and the preservation of old radios

themselves are a primary focus of A.R.C.

Photo Review carries the "early" theme further. Among the early versions of various kinds of sets are a portable tube radio and a portable transistor radio. In addition, a Kennedy Type 525 would be highly desirable to any owner of the Kennedy Models 110 or 220 receivers.

Letters in Radio Miscellanea convey reader excitement about A.R.C.'s success in providing them with information directly and in keeping them generally informed about our collecting world. Though people overseas receive the magazine later than in the U.S., it's good to know that they find it a pleasure. This is all great news for us as we begin another new year.

A.R.C. Benefits. Be sure to take advantage of A.R.C. benefits: a toll-free number (866) 371-0512; the Web: www.antiqueradio.com; Discover, Visa, American Express, and MasterCard accepted; books shipped free in the U.S. by book rate; and to current subscribers, a ten percent discount on all book orders.

Coming Radio Events: There are a total of 34 events listed this month: 28 meetings; swap meets in five states — New Hampshire, Wisconsin, Ohio, South Carolina, and New Mexico; and one auction. Try to make at least one event and keep in touch with fellow collectors through the long winter months.

Happy Collecting!

John V. Terrey, Editor

ON THE COVER

Our cover pictures Buford and Jane Chidester, authors of the book *Classic Cones*, selling some of their handsome wares at AWA this past August. The speakers shown are, left to right: an RCA 103 cloth tapestry speaker; a Tower "Ship Speaker"; and a Tower "Castle Cone." On the Chidesters' book rear cover, a photo reveals a major collection in their home. At AWA, they looked as if they were having such a good time that your editor decided a photo was in order.

MEET & AUCTION REPORT

Antique Wireless Association Conference and Auction Report Rochester, New York — August 20-23, 2003

COMPILED FROM REPORTS BY LARRY BABCOCK, RAY CHASE, LUDWELL SIBLEY, JOHN V. TERREY, AND THE AWA

The Antique Wireless Association (AWA) held its 42nd annual historical radio conference at the Rochester Institute of Technology (RIT) Inn, formerly the Thruway Marriott, in Rochester, New York, August 20-23, 2003. Although still one of the largest shows, attendance continued on a downward trend — 730 compared to 825 in 2002, 854 in 2001, and 981 in 2000.

However, many overall improvements were evident and may serve to turn things around next year. First, the accommodations are improved, as many of the rooms have the look of real hotel rooms rather than drab dorm rooms. In fact, the Conference Center states that the facility is now fully operative as a hotel from May to September; during the academic year, the

North Tower is reserved for transients, while students occupy the rest of the premises.

Last year the hotel was in transition from being a Marriott hotel to becoming an RIT facility. It appears that a middle ground has been achieved, and both students and the general public can be served.

Though still a cafeteria, the dining room has



This contest entry was an excellent representation of the conference theme this year — FM Radios.

the quality of an upscale chain restaurant. In addition, a full bar was open to facilitate the sociability so basic to such an event. A more welcoming sign at the entrance to the flea market area is also a definite improvement, but it's still regrettable that the event is restricted to members, unlike the open policy of other several major meets. This change would do much to encour-

age new membership and insure the continuity of antique radio collecting

In general, the Wednesday at 6 A.M. opening of the flea market was honored by all but a few. The flea market participants numbered 251, down from 288 last year, but, of course, not everyone opened up at the same time. In my annual walk-around at midday, I counted 157 vendors open, some with multiple spaces. Previous year counts were 196 in 2002 and 189 in 2001.

If we take A.R.C's book sales as a measurement, the drop-off was precipitous on Thursday and



Buford and Jane Chidester of "Classic Cones" fame were in the flea market peddling a few classic cones. Note the dashing hats.

Friday. Thursday sales were one-third of Wednesday's, and on Friday, the auction day, the outdoor flea market was a ghost town. The conclusion is that the flea market has become a one and one-half day affair.

However, it's important to remember that the flea market is not the only attraction at the AWA Conference. There are seminars, an old equipment contest, and activities for non-collectors as well. The seminars were all well presented and attended. Topics ranged from ephemera presented by Bart Lee to FM history by Ludwell Sibley; restoration by Marc Ellis; the German enigma cipher machine and key and telegraph, both by Tom Perera; the invention of the transistor by A.C. Sheckler: Amateur operation by John Rollins; pre-1912 wireless and electrical apparatus by Lauren Peckham; early TV by Peter Yanczer: the slide wire bridge by Dale Goodwin; and the status of radio museums by John Terrey.

Of particular interest to "significant others" was the Ladies Luncheon on Thursday noon. The speaker was Susan Brewster who shared her experiences serving on the hospital mercy ship *Anastasis*. Subscribers will remember the November

2001 A.R.C. article by Richard Brewster about his discovery of a radio museum in Rotterdam, Holland, where the *Anastasis* had docked for supplies. The Brewsters are once again on the high seas with the Mercy Ship.

Another extra and a primary reason to attend this event is the opportunity to visit the AWA Museum. Here even noncollectors must be impressed with one of the foremost collections of the early wireless years.

In addition, the Old Equipment Contest offered many interesting entries on the theme of FM radio, marking the 70th anniversary of Edwin

A warning: Auction prices are not current values. Our selection of auction items is not necessarily complete. A listing such as this cannot adequately include the condition of cabinets, chassis, transformers, tubes, the operating status of the set, and the inclusion of incorrect, restored or replica components, etc. Auction prices are the result of the excitement of the auction process, the skill of the auctioneer and the specific interests of the participants. Nevertheless, auction prices serve as useful references and as another element in the value determining process. The possibility of error always exists, and if we are notified, corrections will be reported.



Joseph Milano's offering of cathedrals and other sets is now a tradition in the AWA flea market. Top to bottom; left to right; top row: Philco 60, 89 and 60; second row: a Pilot 13-tube and a Philco 60; third row: Philco 70 and 60, and a Gloritone (U.S. Apex) 32; bottom row: an RCA 96-T7, a Philco 144 and a Sparton Jr. Sets were priced from \$95 to \$450.

Armstrong's first disclosure of wide band frequency modulation to RCA in 1933. This theme was highlighted at the banquet with a "slide show," on video, on Armstrong, originally put together years ago and narrated by silent key Bruce Kelly.

Geoffrey Bourne, the new president of AWA, has picked up the job of running the contest from (Continued on following page)



Our dauntless reporter Ray Chase hard at work.

(AWA Conference, continued)

the late Ralph Williams. Geoff seemed to be everywhere, as he works to move the organization forward into this new century and a new era of radio collecting.

The tube auction was held on Thursday evening at 8:00 p.m., Bruce Roloson auctioneer. This auc-

tion ended at about 9:40 P.M.

The main auction was interesting as usual but still falling off from prior meets. To make up for the loss of the communications equipment auction that used to be held on Wednesday morning, a section of the general auction was reserved for this type of item, and some noteworthy equipment showed up. The communications equipment section was held just after the paper auction and before the general auction. Otherwise, all was as usual with Bruce Roloson doing the tubes on Wednesday evening and then Walt Buffinton doing the rest on Thursday.

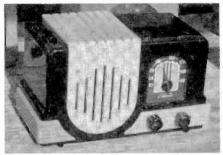
One sentiment that circulated was that AWA has abandoned a major selling opportunity in giving up Ed Gable's separate communications gear auction, which dates from Canandaigua times. Ed's entertaining and informed commentary made this a social event, as well as a sale, and created a lot of interaction with the audience. One result seemed to be the diminished number of items offered (35), far below the 181 of ten

years ago.

In spite of the added communications equipment items, the total of lots entered in the general auction was 348 vs. 346 last year. The auction bottom line was \$45,042.50 vs. \$31,734 last year, including the five unusual "high flyer" items that accounted for \$11,850 of the total.

Surprisingly, a very good complete Atwater Kent breadboard failed to meet a reserve of \$550. An extremely nice early Canadian Marconi 3-unit battery set commanded the highest bid of \$5,500, and a Viking Ranger transmitter sold for \$2,250. The quality of the tube and paper items was well down from prior years. Although an increase in the number of items per entrant was allowed, all this seemed to do was to reduce the average quality of the items.

However, the auction crew did a fine job and everything was handled very smoothly. The auc-





A few of the many Catalin sets in this year's flea market were these in John Sakas' setup. Above, an Addison A-2 in green and yellow priced at \$2,000. Below, left to right: three Emerson AU-190s in yellow, red and cream priced at \$1,800 to \$25.000.

tion was concluded by 2:30 P.M. so there was ample time to check out and pick up one's items.

Be sure to put next year's AWA Conference date on your calendar — August 17-21. For those of you who may have missed this year's event due to dissatisfaction with the recent past, things have improved, and we recommend another serious try. Hope to see you there.

e=excellent, vg=very good, g=good, f=fair, p=poor, unk=unknown condition, N.O.S.=new old stock, wk=working, nwk=not working, WT=with tubes, NT=no tubes, BB=brass based, TT=tipped tube, SW=shortwave, PS=power supply, PB=push buttons, gf=good filament. All prices have been rounded down to the dollar. Some lower-priced and inadequately-described items are not listed.





Ron McClellan's entries in the contest were these FM receivers — a prewar Brewster Model B-10, left, and a postwar General Electric XFM1, right.







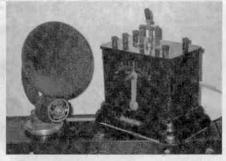




Communications equipment brought good prices this year. Upper left: an E.F. Johnson Viking Ranger transmitter selling at \$2,250; Upper right: a RME 45B receiver at \$320; Lower Jeft: a Patterson PR-15 at \$400; Lower right: a National NC-183 receiver at \$180.

Tubes:	
01-A, (5), gf & emission	45
45, (2), 80 (2), 27, (1)	32
201-A, BB, tests g	20
201-A, WD-11 & 199, (5), duds	10
245, (2); 280, (2); 27, (1), all g	
813, 814, 807 transmitting and octals, (24±)	
Amperex AX-212E, (used in WLW), dud	
	9
Arcturus 24 and 27, (4)	27
Arcturus 24, blue, 27, (4)	
Arcturus Wunderlich A, blue	38
	10
Candelabra light socket, can be used for	
Audion, w/switch	2
Crosley 551, blue, qf	11
Cunningham CX-399 and RCA UX-199,	
(5 total), gf	35
CV-35 Klystron and Magnetron, in box, British	
	75
DeForest tubular Audion, in socket adaptor,	
unk.	95
DuMont/Fairchild XD-166, water-cooled	-
industrial rectifier	10
Duovac VT-2, N.I.B.	65
Electromatic B-20/7820, (3), g, (1) dud	30
	1
Fisher T-200, N.O.S.	5
GE GL242C, (2), duds	1
GE large X-Ray tube, 14" long x 10" dia., used	
GE PJ-2, N.I.B.	25
GL-810, 860, VT-191, 316A, 805, 5933, 807 8	
others, (50±)	26
Gold Seal UV-101, TT, (1) g, (1) dud	
Kellog 401, (3), gf	50
Loewe 3NFW, wk	
Marconi V24, tubular, in box, w/socket adaptor. 1	
maroon rat, tubular, in box, woodel adaptor. I	10

5 n.2
. 30
1
1
. 40
. 40
3
6
. 45
1
330
. 16
. 50
. 50
9
. 40
age)



Two lot items in the auction were this Amplion "Dragon Fly" horn speaker selling at \$1,600 and this Federal Jr. crystal set selling at \$450.

(AWA Conference, continued)	
RCA UX-199, (8), gf	. 55
RCA UX-210, in box, q	
RCA UX-245, in box, tested	
RCA VT-55, VT-54, NU 1-5B, N.I.B	
Roice 202, BB, TT, in box	
Silvertone 201-A, (2), N.I.B.	
Sodion D21, unk	
Sylvania SX-250, Globe, gf & emission	50
Telefunken RV-2500 transmitting, wk	30
Tube caddy, WT	25
Tung-Sol 6AR6 matched pair, N.I.B.	4
Tung-Sol 6AR6, (4), N.I.B.	. 6
Tung-Sol 6336 duo-diodes, (5)	5
UV-201, BB, TT, gf & emission, (2)	110
WD-11, (4), gf	105
WD-11, (4), qf	120
WE 216A and 205D, w/missing locating pin, gf.	45
WE 216A, gf	. 55
WE 274B, gf & emission	120
WE 407A duo-triode, (5)	2
WE Fetrons, (6), in Lenkurt telephone amplif	
unit	. 20
WE GB 239A, (2), gf	. 27
Westinghouse 6L6GC matched pair, N.I.B	. 10
Westinghouse CG-1984 transmitting	5
Westinghouse HV WL531 rectifier (as used i	n
SCR-270 radar @ Pearl Harbor)	. 23
Westinghouse WL5684	1
Westinghouse WL41B, (2), in box	6
Dan au/A duantiain au	
Paper/Advertising:	ΩE
Allied Catalog, 1935, vg	
Allied Catalog, 1936, vg	100
ARRL Handbook, 2nd ed., 1927, fARRL Handbook, 1943	100
ARRL Handbook, 1943	. 10

ARRL Handbooks, 1948 & 19507
Atwater Kent framed radio sign, 14" x 24" 250
Audel's Electrical Library, red, (11 vols.) 10
Bergin, L. <i>Ultrasonics</i> , 1938, hardcover 5
Charlie McCarthy radio game, characters only,
not complete20
Drake's Encyclopedia, 1st ed, 192735
Dugan, J., The Great Iron Ship, 1st ed., w/dust jacket
Edison diamond disc record
Erwin, John. Radio, hardcover 5
Eveready crate end45
Federal History magazines, not old 10
Fink. Principles of Television Engineering,
1940, 1st ed 11
1940, 1st ed
12" x 18" 35
Gernsback, Wireless Course, 191855
Harpers Weekly, Atlantic Cable Supplement,
9/4/1858 40
Harpers Weekly, Death of S.F.B. Morse,
4/12/1872 47
Hawkins Electrical Guide, Vols. 1-1050
History of Wired Telegraphy & History of
Telegraphy, (2), hardcover, f, p30
Jasik, H., Antenna Engineering Handbook,
1st ed., 1960?
Jones, Frank, <i>Radio Handbook</i> , 1937, (3), vg, vg, g
vg, vg, g
KBOK clock radio sign, illuminated, 12" x 36" 80
KDKA sign, w/clock, "Stay Tuned to KDKA" 80
Kohn, D. Code Breakers, 1st ed., 1st printing,
1967, hardcover
Lescaboura, Radio for Everybody, 1922 20
Lithographed card, 1858, celebration of laying



John Caperton, a longtime collector, showed up with a trailer load of goodies, and the crowds gathered.



John Caperton and Lauren Peckham ready to shop in the flea market.



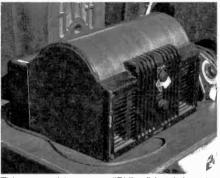
Dan Patterson, founding publisher of "Radio Age," carefully examines this Caperton item before deciding whether or not he really needs it.

Magnavox brochure, 1924, framed
(36±)
hardcover, (2)
NRI course pamphlets, (5)
1927, (8)
Ocean Telegraph, 25th anniversary banquet program, 1879
Palicker, S. Father Murgas, biography, 1950s, hardcover
Pennsylvania Radio Supply Co. Catalog, 9/4/1858 . 70
Philco cardboard stand-up advertising piece,
12" high
<i>QST</i> & <i>CQ</i> , (1950s-1970s), (2 boxes)
Radio Amateur Call Book, (last one), 1997 5
Radio Boys at Ocean Point, w/dust jacket, e 15 Radio Craft magazine, (2) 1932 & 1935 17
Radio Craft magazine, 1940s, (5)
Radio Digest magazine (7), large format newspapers, 1923, '24, '25
Radio Girls of Roselawn, f
Raytheon Transistor Production, 1954, book of 8.5 x 11 photos, (12±)25
RCA "Red Book." Vol. I
RCA Service Notes, '45-'48 & '53-'54, f
RCA Tube Manuals, black, (3)
"Read Radio News" paperweight
Service Manual, 1933 65
Sams, 71-90, pre-TV, one book
18", vg
Shockley, Electrons & Holes in Semiconduc-
Chookiej, Electrons a rioles in conficenda
tors hardcover 25
tors, hardcover



This 1931 Crosley "Buddy Boy" 58 was offered for \$600 with this Magnavox M1-A horn speaker for \$200.





This unusual item says "Philco," but it is not a radio. It is a "Philco Ventilator," just the ticket for your warm radio room. A portion of the operating instructions is pictured above.



Top, a Cutting & Washington 11-A, and bottom, a Freed-Eisemann NR-6. They brought \$700 and \$90 respectively in the auction.

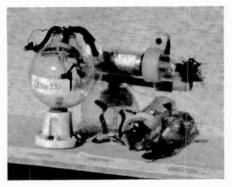
(AWA Conference, continued)



This Federal DX-58 complete with manual and phones was a contest entry.

(AVVA Conterence, continued)
Lafayette HA-600 multiband receiver & speaker, g 40
Maco 300 sweep tube linear, vg
McElroy crank-operated code practice machine, g 35
Metal equipment rack, empty, 12" h x 19" w 30
Wetal equipment rack, empty, 12 if x 19 w 30
Millen 90651 grid dipper, w/coils & paper 30
Multi-Mac A54H portable transmitter 10
National HRO M, w/PS, & 7-coil sets, vg 210
National NC-125, w/speaker, paper &
carton, vg
National NC-183 receiver, g
National NC-163 receiver, g
National NC-300 speaker70
National NC-300, g 110
National NC-300, g
RME 45B complete, restored, w/paper 320
Ten-Tec Century 21 CW transceiver 80
Tell-Tec Defilary 21 OVV transcerver
0
General Items:
78 rpm records, (box lot)10
Addison R5A1 Catalin, maroon & yellow,
bottom repaired 825
AG Telefunken D-1K crystal set210
American Electric (Burns) petal horn
speaker, vg
Amplion "Dragon Fly" small petal horn, vg 1,600
Amplion "Dragon Fly Small petal north, vg 1,600
Amplion AR-19 petal horn speaker, no driver, g 150
Atwater Kent 20 DeLuxe, WT, g
Atwater Kent 30 small box, NT, g45
Atwater Kent 84 cathedral, g460
Atwater Kent 725 tombstone, 3 knobs, wk, vg 180
Atwater Kent dual crystal detector, repro 115
Atwater Kent J speaker, p5
Austrian standard key on wood base 100
Austrian standard key on wood base 100
Automatic Electric wire chief telephone test set . 22
Baldwin headset, w/mica diaphragms35
Belmont 6D111, Bakelite, white, f55
Belmont 636, ivory plastic, w/back, wk, e 50
Bosch 1930s control head, etc, (lot)
Canadian Marconi 3-unit battery set, SI tuner,
detector & amp, WT, vg5,500
Clareton 3-dialer, NT
Clarity ACCO is settled at 2 knobb a 4 150
Clarion AC60 Jr. cathedral, 3 knobs, g 150
Columbia Phonograph Co. C31 tombstone,
2 knobs, vg
Crosley 4-29, w/tube cover, NT 110
Crosley 51, WT (1), g80
Crosley 51, WT (1), g
Crosley ACE 3B, WT (1), vg110
Crosley ACE V, NT, vg
Closley ACE V, NT, Vg90

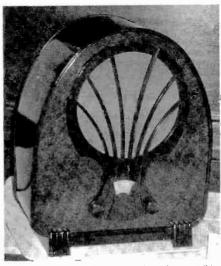
Crosley Pup, WT, g



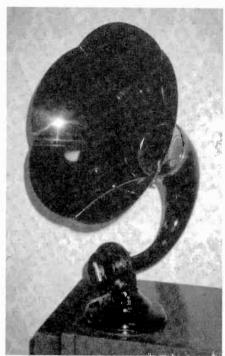
Audions, both spherical and tubular, priced at \$1,200 and \$150 respectively, were offered by Jack Parsons in the flea market.

Home-brew MRL No. 2 battery set, 2-dialer, NT, g
Kellogg 507, inductively tuned, uses 201-As, NT. a
Key, Navy, strap-on leg, like Signal Corps J-4 . 30
King Radio E battery set, single-dial, w/speaker
on top, p
Large "crowfoot" glass battery case
Leutz "Seven Seas" large console, missing a
leg, WT (globe)110
Loose coupler repro, vg50
McElroy 300 chrome key on base
Melody Cruiser sailing ship radio, g200
Military BC-15A Signal Corps, WWI, g 925
Mitchell 1250 Lullaby, brown, no diffuser or
light
National Union 571 wood table, 2 knobs 32
Neutrowound, missing 1 tube cap, WT, g 330
Neutrowound, w/tube caps, NT, needs
restoration, p
Northern Electric B-4100 table, small, metal, Deco, nice
Northern Electric R3 4 tube set, w/phones &
paper, g 1,250
Novelty, French phone20
Novelty, Mark Twain river boat
Parts cabinets, with total of 32 drawers of small
parts, (2)
Philco 42-340 wood table, 4 knobs, q 45
Philco 50A cathedral, f
Philco 54 wood mantel set, g
Philco 60 cathedral, g80
Philco 70 cathedral, refinished, g 200
Philco 70 cathedral, vg
Philco 71 cathedral, g
Philips B4X79A table, w/paper, 1950s, g 60
Pioneer AM/FM stereo, metal case 80
Pittsburgh Radio Supply SP-2, 2-dialer, no
cabinet and missing one tube, g
Quack machine, "Medical Battery," wood box,
w/accessories60

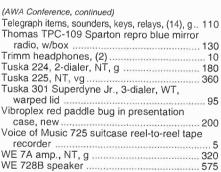
RCA 100 drum speaker, f
RCA Radiola 60, w/103 tapestry speaker, vp 30 RCA Radiola III, NT
RCA Victor 25BT2 wood table farm set, w/AC supply, 3 knobs
5 knobs, vg
Sonochorde large cone speaker, cloth g, vg 120 Sony TR-72 early transistor radio
Speed-X bug, N.O.S
Sterling AC small tube tester
Supreme AAA-1 large wood case tester 60 Telefunken plastic



Robert Lozier can be counted on for a striking contest entry — this year a Swiss Philips 830a cathedral, ca. 1932.



This American Electric Burns horn speaker brought \$500 in the auction.





Walt Buffinton takes another bid from the floor.

(Larry Babcock, 8095 Centre Ln., East Amherst, NY 14051; Ray Chase, 1350 Marlborough Ave., Plainfield, NJ 07060; Ludwell Sibley, 182 McDonough Rd., Gold Hill, OR 97525-9626; John V. Terrey, c/o A.R.C, Box 2, Carlisle, MA 01742)

Information on joining the Antique Wireless Association (AWA) may be obtained from Joyce Peckham, Box E, Breesport, NY 14816. E-mail: awapeckham@aol.com. AWA publishes "The OTB" quartely and holds regional meets, in addition to the annual conference. Annual dues: \$20 U.S.; \$25 elsewhere; Life membership: \$400 U.S.; \$500 elsewhere



On the left is Bob Schaumleffel's Smokerette and on the right is Ken Lowther's Portobaradio. A bit of in-house research indicates that both were made by Porto Products and both had a Stewart-Warner radio chassis.

MEET & AUCTION REPORT

Antique Radio Collectors and Historians of Greater St. Louis Radiofest Swap Meet and Auction St. Louis, Missouri — September 28, 2003

REPORTED BY RON DURBIN

The Antique Radio Collectors and Historians (ARCH) of Greater St. Louis held its third fall Radio Swap Meet and Auction on Sunday, September 28, 2003, at the Rosati Knights of Columbus Hall in St. Louis, Missouri.

The fog had barely lifted, and the morning sun was just peeking over the houses, but there was already trading activity on the parking lot of the Rosati K. of C. on that Sunday morning! As soon as radios were placed on some of the tables, they were snatched up by eager buyers. Although the number of sellers was about average, the quantity of radios was pretty good, and some of the sellers came all the way from Michigan, Arkansas, and Indiana. It was good to see the familiar sellers, as well as a few new ones.

The demonstration of Undersea Cable Telegraph Transmission by Derek Cohn and Bill Plumpe was outstanding, as was the KRCH radio station manned by Mike Drown. The displays of antique TVs, an NRI kit radio, books, unique portables, and the "Hoppy" radio were all very interesting.

Perhaps the only slight disappointment of the day was the auction, as not many items were offered. I'm certain we have been spoiled by the auctioneer in the past bringing in so many radios. The day was saved by the Barlows, who contributed the bulk of the items auctioned. Even so, over \$500 was generated by the auction for the sellers. A complete financial report was presented in the November Newsletter.

A warning: Auction prices are not current values. Our selection of auction items is not necessarily complete. A listing such as this cannot adequately include the condition of cabinets, chassis, transformers, tubes, the operating status of the set, and the inclusion of incorrect, restored or replica components, etc. Auction prices are the result of the excitement of the auction process, the skill of the auctioneer and the specific interests of the participants. Nevertheless, auction prices serve as useful references and as another element in the value determining process. The possibility of error always exists, and if we are notified, corrections will be reported.

Although the event was far from being a huge moneymaker for the Club, I hope that everyone had a good time, and came away with at least one new treasure for their collections. I personally had a great time, and most folks seemed to be doing the same. I would like to thank all who helped during the day, as no event could ever be a success without good members like you helping. Many thanks to the Knights of Columbus, too!

A partial list of items auctioned follows with prices rounded down to the dollar. e=excellent, p=poor, q=qood, f=fair

Admiral 5R3, f	
Admiral 5X23, g	
AirCastle 320, g	
AirKing A511, g	.22
Artone R1046M, wood, g	.10
Bendix 656A radio/phonograph, g	
Bremer-Tully 82, e	
Emerson 641-B, q	8
Emerson 653, g	
GE A-70 tombstone, e	
GE 440 n	2
GE 440, p	ວ
Harmon-Kardon T1040 tuner, g	
Imperial 320, g	
Philco 53-566 Transitone, g	
Philco record player/radio, g	
Radiola 61-9, g	
Realistic (Radio Shack), 4-tube, g	3
Sylvania 4-channel receiver, e	
Temple G-4108 w/case, g	
Trav-Ler 5054, g	
United Utilities (Federal), g	
Val-Keen 571, q	
val-neen of 1, y	J

(Ron Durbin, 2937 Raw Wind Dr., High Ridge, MO 63049)

The Antique Radio Collectors & Historians (ARCH) of Greater St. Louis publishes a monthly newsletter and has monthly meetings and an annual picnic/swap meet. Dues are \$12. For more information, contact Ron Durbin at the above address. www.archradioclub.org.



HOMEBREWING

Cabin Fever A high-performance crystal set

BY ALAN DOUGLAS

We all know that "real radios glow in the dark," but in this article, Alan Douglas describes a "real radio" that doesn't. His home-brew crystal set is an excellent performer. (Editor)

It all started last February, when a notice appeared in the "Radio Classified" section of the Antique Radio Forum offering sound-powered headphone elements. I'd used antique Baldwin and Western Electric phones for years, with various home-brew or commercial crystal sets, but had never come across sound-powered phones which were reputed to be even more sensitive. And I hadn't done any broadcast-band DXing on a crystal set in a very long time.

Since the seller had a Crosley 50 with a wrong tuning coil, and I had a bare spiderweb form, which I could rewind to a pretty close match, I swapped the rewound coil for a pair of sound-

powered elements, originally — so I was told — from Mississippi tugboats. Apparently these phones are still used on boats as absolute back-ups when all power fails.

The phones arrived and did seem much more sensitive than my Western Electric 509W headset when tested on an audio signal generator. They were a little too large to fit any of my cushioned headsets, but I found a junker pair of cheap

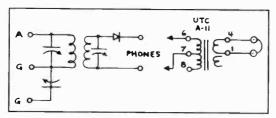


Figure 1. The schematic diagram for the crystal set shows the antenna tuner on the left. Note the two ground connections. Their use is explained in the text. The tuner/detector is shown at the center and the outboard audio matching transformer and headset connection are shown on the right. One winding of the transformer is not used.

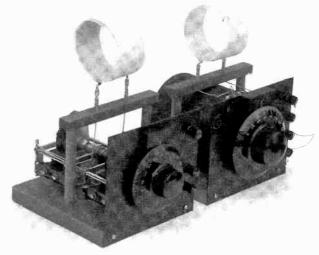


Figure 2. The two finished, home-brew units: the main tuner is shown at the right. The 2-gang variable capacitor can be seen in the antenna tuner on the left.

phones whose headband was just the right size to grip the sound-powered elements when I drilled a couple of depressions in the plastic housings.

At the February Westford Greater Boston Antique Radio Club (GBARC) Radio XXXIV show, organized by A.R.C. (gotta get that plug in), I picked up a copy of "Crystal Radio Bonanza" which is three years' worth of newsletters of the Xtal Set Society. In there, was a description of

Mike Tuggle's "Lyonodyne" crystal set, with which he has snagged many mainland broadcasters from his Hawaiian location. I remember buying some Q-meter coils from Mike just before he moved, when he was lightening his load. Mike's design is a double-tuned, loose-coupled one, using tuned circuits separately mounted on boards and physically moved around the table top to vary the coupling. I've always liked loose-coupled designs, and I thought, why not try building one to go with my new headphones?

It's an admission of defeat to actually buy anything for a project like this, so I began rooting through the junk box—a.k.a. my cellar—for suitable parts. Mike used high-quality tuning capacitors and

litz-wire coils, which I couldn't duplicate, but it did find a lab-grade 0.001 mF capacitor made by Muirhead in England, in a heavy brass case with ceramic insulation, which I recall buying from a local Ham thirty years ago. I also found a new spool of 50 x 38 litz wire that I must have bought at a radio meet at some point. For the 2-gang, antenna-tuning capacitor, I came up with a 1928-vintage Camfield made in Chicago. I think Camfield sold superhet kits.

Arranging these parts and a couple of odd coils' on the bench, connected by clip leads, and using the antenna I first put up around 1960, I was rewarded with sounds from the phones, so it was time to make something decent looking. A little cut-and-try (I had to splice in two extra turns) with the litz wire on a rolled-up sheet of heavy Mylar got me a coil that tuned down to exactly 530 kHz with the 0.001mF capacitor. One of the odd coils from the junk box, an old one wound with green silk-covered wire, tuned just right as the antenna coil. To get down to 530 kHz I had to cut out the series-tuned gang, accounting for the two "ground" posts shown on the schematic in Figure 1. I use whichever gives the louder signal.

What's the saying: "If you steal from one person it's plagiarism, but if you steal from many, it's research." I did some internet research. Ben Tongue, as in Blonder-Tongue Labs, in particular has some advanced engineering data on his site. I cribbed the idea of using a selected germanium diode connected to the hot end of the secondary tuner, feeding a high-quality stepdown transformer to drive the low-impedance phones. By some fluke, I had the recommended UTC A-11 transformer; one of its windings was open despite its being new in the box, but I didn't need it anyway. [The UTC A-11 is a line to grid audio matching transformer with a 50 KΩ secondary and primary connections of 50, 200 and 500 ohms. In this application, the transformer is used as a stepdown transformer.1

There is endless discussion of which detector is best, but I found by trying some germanium diodes that a 1N198 worked well. Following one of Ben's suggestions, I tried heating and cooling it and found it was optimum at room temperature, showing that its operating point is well suited to the high-impedance transformer load it was feeding.

One can try to optimize the antenna, the circuit, the coil Q, the detector, the headphones, or any combination of these. And for those who enter contests, persistence and luck play a large part too. I chose not to worry about the detector, nor to buy any \$100-a-spool, hundreds-of-strands litz wire. And I already have a good antenna, an inverted-L about 25 feet up, from the house to the barn. My ground is a 2" well pipe in the cellar, 20 feet long, 12 feet below the water table (it hasn't been used as a well for at least fifty years).

Since it appealed to me to make this set look properly antique, I used black-anodized aluminum panels, Eby binding posts, bus-bar wiring, and a National type A vernier for the main tuner. I did have to disassemble the National and grease some moving parts, but it tunes really smoothly. Since the Muirhead capacitor is straight-line capacitance, the top end of the broadcast band is

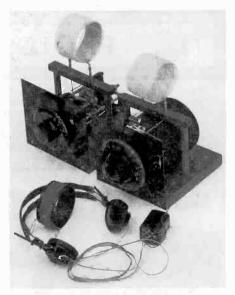


Figure 3. The complete crystal set with the outboard audio-matching transformer.

extremely crowded, so I wound another litz coil with half the number of turns to cover that range. The "top end" coil then works fine as the antenna tuner, in place of the large green-silk coil which won't get past 1500 kHz. For reference, the coils are 3" diameter; 15, 30 and 42 turns; 20, 72 and 180 microhenries. The finished crystal set is shown in Figures 2 and 3.

As for performance, this set easily has 10 kHz selectivity. Luckily, my nearest 50 KW stations are 70 miles away, and they only bother the immediately-adjacent channels. I was able in about a week of casual listening in early March to log stations on 60 out of the possible 70 channels from 530 kHz to 1220 kHz. The set will tune higher, but waiting for puddle-jumper stations to fade in and out is tedious.

My best DX from Cape Cod, Massachusetts, would be WIOD Miami, Havana on 640, and the South Caicos Islands station on 530 kHz. Some stations, of course, have been heard only on one night, when propagation is good, It is after all only a crystaf set, with no amplification. For making my initial calibration, I used a Sangean DT200V pocket radio (a marvelous performer on both AM and FMI) to verify what channel I was tuned to, but the type A vernier is resettable to any frequency with no ambiguity.

For further information, I recommend starting with the references at Ben Tongue's site:

http://uweb.superlink.net/bhtongue/index.htmlor search for "crystal set" and follow the links.

(Alan Douglas, Box 225, Pocasset, MA 02559)

Alan Douglas, an electrical engineer, has written over 100 articles for A.R.C. and other publications. His books "Radio Manufacturers of the 1920's," Vols. 1, 2, and 3, are highly regarded resources for the radio-collecting community.



PHOTO REVIEW



This column presents in pictorial form many of the more unusual radios, speakers, tubes, advertising, and other old radio-related items from our readers' collections. The photos are meant to help increase awareness of what's available in the radio collecting hobby. Send in any size photos from your collection. Photos must be sharp in detail, contain a single item, and preferably have a light-colored background. A short, descriptive paragraph MUST be included with each photo. Please note that receipt of photos is not acknowledged, publishing is not guaranteed, and photos are not returned.



TELEFUNKEN ZETA CRYSTAL SET – This 1924 crystal set has a metal case and uses double tuning controls. The plug-in detector (ED149b) was made during World War I. It's not original for the Zeta but a nice Telefunken combination. (Erwin Macho – Vienna, Austria)



SILVERTONE MODEL 4669 – Manufactured in 1938, this large table radio is an 8-tube, 3-band receiver covering the BC and SW bands from 1.8 Mc to 10 Mc. It has a rotary telephone-style tuning dial. (Jack LaVelle – Oak Forest, IL)



KNIGHT MODEL B10600-06 – This leatherette-cased portable was sold by the Allied Radio Corp. of Chicago, Ill. It is a 4-tube set using three 1½-volt batteries and a 67½-volt battery. (Ray Chase – Plainfield, NJ)



REGENCY TR-6 – This 6-transistor radio came in a leather carrying case offered in either black or brown. In 1955, it sold for \$65. (Clark Trissell – Lincoln, NB)

PHOTO REVIEW



WESTERN ELECTRIC MICROPHONE – This table microphone was one of the more widely used types of the mid-1920s and early 1930s. It has a double button pickup which is spring-mounted inside. (Wally Worth – Wollaston, MA)



KENNEDY TYPE 525 AMPLIFIER – This 2-tube amplifier was manufactured by the Colin B. Kennedy Co. of St. Louis, Misseuri. It was made to connect to the 1921 Kennedy Models 110 and 220 1-tube receivers. (Dave Crocker – Mashpee, MA)



KOLSTER MODEL K-60 – This 7-tube tombstone, with a decorative Repwood-type grille, was manufactured in 1931 by the Federal Telegraph Co. of New York. This company had no connection with the Federal Telephone and Telegraph Co. of Buffalo. (Dave Crocker – Mashpee, MA)



PHILCO MODEL 41-280X — This 8-tube console with the "waterfall" style cabinet was manufactured in 1941. It tunes the broadcast band and three shortwave bands and has eight push buttons. (Clark Trissell — Lincoin. NB)



Estes Auction — Items from the Corbett & Haught Collections Burbank, Ohio — June 14, 2003

REPORTED BY RAY CHASE

The June Estes auction was back at the Expo Auction Center in Burbank, Ohio, where there is more room to display the goods than in the Seville facility. This auction was largely of the collection of Robert Corbett of Highlands, New York. Other items included some of those excellent home brews done by John Haught, W3GLH. Six Atwater Kent breadboards, much Ham and military gear, battery sets, and many tubes lots were offered. There was something for everyone, except maybe novelties and transistor radios. Most of the table radios were in very good condition, and, for a change, many

of the consoles were restored and working.

Among the unique items were the prized Halli-crafters SX-88, which sold for \$1,800; a spectacular Liberty Music Shop 15-tube radio disguised in a chest of drawers, which was a steal at \$250; the two chassis from an RCA Berkshire for \$300; a Grebe RORN amplifier for \$1,000; a Pennsylvania Wireless receiver and a 2-tube amplifier for \$1,800; a Scott 16 in a Warrington cabinet for \$3,400; a Western Electric 3B receiver for \$2,100; a 4D receiver (both modified) for \$1,600; and the seldom found companion 2B antenna tuner for \$800. As usual, the early Western Electric tubes and hi-fi favorites commanded top dollar.

There were no early arrival sets coming in on

This great selection of Atwater Kent breadboards included some early models, along with Models 9,10 and 12.

Saturday morning this time and a Friday evening plus Saturday morning viewing offered plenty of time for inspection. The auction ran from 10:15 A.M. to 4:30 P.M. with about 600 lots being sold. The buying crowd seemed a little light this time, but apparently there were competing radio auctions in the Indianapolis area. Total sales were in the area of \$58,000. A five percent buyer's premi-

A warning: Auction prices are not current values. Our selection of auction items is not necessarily complete. A listing such as this cannot adequately include the condition of cabinets, chassis, transformers, tubes, the operating status of the set, and the inclusion of incorrect, restored or replica components, etc. Auction prices are the result of the excitement of the auction process, the skill of the auctioneer and the specific interests of the participants. Nevertheless, auction prices serve as useful references and as another element in the value determining process. The possibility of error always exists, and if we are notified, corrections will be reported.

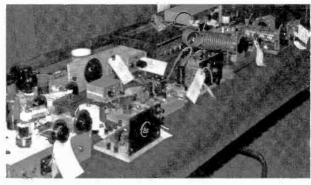


This Grunow Teledial console had a winning bid of \$200.

um was charged at this sale, but it is not included in the detailed listing below.

Prices are rounded down to the dollar. Some lower-priced items, items with incomplete descriptions, and items in poor condition are not listed.

e=excellent, vg=very good, g=good, f=fair, p=poor, WT=with tubes, NT=no tubes, BB=brass-based, TT=tipped, gf=good filament. N.I.B.= new in box, wk=working, nwk=not working, PB=push buttons, N.O.S.=new old stock.



A few of the outstanding home-brew sets made by John Haught.

lubes			
01-A, (3), & 171A, (1), all gf		9	345
01-A, (6), (5) w/gf			50
01-A, BB, gf, (3)			45
01-A, gf, (6)			
01-A, ST. (2)			15
01-A, TT, (3), +(1) regular, all dud			15
2A3. (af. 16)		1	195
2A3, N.O.S., (2)			70
6D5, N.I.B.			
6GK6, in box, (5)			
6L6, glass, gf, (9)			30
6L6G, gf, (6)			30
6SN7W, gf, (5)			20
6U5, gf, (5)			
12AT7, (100)			
12AT7, in box, (20)			
12AU7, (10), in box			10
12AU7, (20)			15
24A, blue, qf, (3)			50
26, globe & ST, gf, (2)			35
26D6 (for Collins), in box, (5)			
45, globe, (2), (1) base loose			40
45, globe, gf, (3)			
45, ST, gf, (3)			
46, globe, gf, (2)			25
50, ST, gf, (3)			
71, in box, gf, (5)			
81, globe (3), & ST, (1)			5
200, 201, BB, TT, gf			40
201, BB, TT, gf			30
672A, (new, 4)			20
860, gf, (4)	25,	25,	27



A military version of the RCA AR-88, this RCA SC-88 sold for \$200.



A close-up of some of John Haught's craftsmanship in his home brew radios.

864, gf & emission, (2)	10
1787 "rainbow", gf, in box	20
5881, (2), 5693, (3)	20
5881, gf, (13)	
6550, gf, (2)	
7025 & 5751, (11)	
Altec 264, gf, (2)	
Arcturus 01-A, gf	
Arcturus 26, gf	
Arcturus 27, gf	
Arcturus 47 or BC, gf	30
Audiotron, cylindrical, long leads, open fil.	30
BH, (3) DV-2, gf, (2)	25 55
DV-2, yı, (2) DV-2, in can, dud	20, 33
DV-3, can only	
DV-3A. dud	
Machlett 6021, large, 12" transmitter, (2).	
Rogers & Kellogg, gf, (1) in socket	30
Rogers 32, AC, gf	10
Sodion dud	15
Sonora blue RA1, (3), (2) w/gf	50
Sonora blue RA1, gf	35
Sonora blue RA1, gfSparton 401, (5), (4) w/gf	30
UV-99. (6). (5) w/af	100
UV-99, gf, (5)	70
UX-199, gf, (3), gf	
UX-120, gf, 2)	45
WD-11, BB, (2), (1) g	40
WD-11, BB, TT, dud	10
WD-12, gf WE 205D, used, gf, in box	20
WE 205D, used, gt, in box	375
(Continued on following	ng page)

(Estes Auction, continued) WE 231D, gf 20 WE 247A, gf 20 WE 271A, (2), (1) gf 20 WE 271A, gf, (2) 30, 45 WE 274A globe, gf 205 WE 300A, gf 425 WE 300B, gf, etched base 400 WE 311, N.I.B., in box 25 WE 421 & 256, gf 20 WE doorknob type, (20±) 7
Equipment
Abbott TR-4 2-meter transceiver, g
Airline 62-47 cathedral, 2 knobs, vg \$200
Airline 62-47 tombstone, nice dial, 4 knobs, vg . 150
Airline modern, black plastic, w/eye tube, vg 175 AK 145 tombstone, 4 knobs, vg
Amberola cone speaker, hole in paper cone, g 105
American Bosch 16 battery set, WT
Apex 36 coffin
ARRL Antenna Handbook, hardcover 27
ARRL Handbook, later years, '70s, (11) 10
Atwater Kent 4th ed. Instruction book
Atwater Kent Instructions for Models 70, 71 & 76 15 Atwater Kent 9 breadboard, WT (4), BB, TT,
2 variometers, 3-tube TA unit
Atwater Kent 9C breadboard, refinished &
rewired, WT (4), 2 tuners, 3-tube TA unit,
carborundum detector, not sure original
or a repro made from old parts 550 Atwater Kent 10 breadboard, Pooley cabinet
version, WT
Atwater Kent Radiodyne breadboard, on
Pooley board, WT, BB
Atwater Kent 20 big box, NT30
Atwater Kent 20C small box, WT, (2), g, g 65, 75
Atwater Kent 32, NT, f
Atwater Kent 35, WT, g
Atwater Kent 36, NT, g 35
Atwater Kent 37 coffin, vg
Atwater Kent 42 coffin, g
Atwater Kent 44 coffin, vg
Atwater Kent 46 coffin, g
Atwater Kent 55, in Pooley highboy cabinet,
sliding doors, vg
Atwater Kent 60, in Kiel table, vg
Atwater Kent 70, Type L chassis only, WT (2 45s) . 55 Atwater Kent 74, in lowboy small console, vg \dots 100
Atwater Kent 82 cathedral, 3 knobs, vg 700
Atwater Kent 84 cathedral, 3 knobs, g 525
Atwater Kent 627 gothic cathedral, 3 knobs, vg 450
Atwater Kent 825, small wood midget, 4 knobs, vg 115
Atwater Kent books, soft cover, (2)
Atwater Kent breadboard, 2-dial vario tuning, WT (2), w/added detector, 1-tube TA unit 800
Atwater Kent breadboard, 2-tube TA units, WT
(6), BB
Atwater Kent dynamic speaker, one that hangs
in a console set
Atwater Kent E speaker, g driver, g
niwater nert Ez speaker, g uriver, g 25
Atwater Kent F3 speaker a driver a 25
Atwater Kent E3 speaker, g driver, g 25
Atwater Kent E3 speaker, g driver, g

Atwater Kent Service Manual	10
breadboards	15
Baldwin headset in box, g	
Beitman's Service Manual, (8±)	20
Blue Book, pamphlet & Coynes	5
Blue Goose, H. M. Lodge, N.Y., 6-tube 1929	•
battery set,, unusual, g	รด
Bogen amplifier.	
Browning Drake 5R, WT (5)	
Cannonball headphones, in box	
Gitizens Radio Call Book, 1926	
Cleartone L110, WT (401), some mods, f 1	
, , , , , , , , , , , , , , , , , , , ,	•



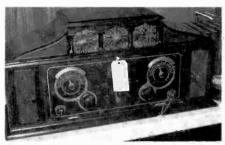
A close-up of the Showers 120 Consola's panel. This told-down shelf console sold for \$125.



An interior view of the Showers 120 Consola.



A full view of the Showers 120 Consola.



This ornate Sleeper Model 58 with built-in speaker sold for \$245.

Cockaday LC-26 slant-front battery set, WT 95 Collins 32V, 1949 vintage transmitter, vg 325 Collins 75A-1 receiver, w/paper, vg 300 Collins 75A-4, w/paper, vg 650 Collins 180V-2 remote controlled antenna coupler .40 Collins handset and control box for a mobile rig 25 Columbia C1, large single-dial battery set, WT 40 Crosley 4-29 TRF 75 Crosley 58TK, small plastic mantel, w/cracks 70 Crosley 141 "book" radio, slightly rough, but g 200 Crosley J23 wood table, 3 knobs, PB, vg 30 Crosley Showbox, g 35 Crosley Trirdyn, WT, g 35 Crosley Trooper, small plastic, g 40 Crosley V, g 170 Crystal set loose coupler, w/2 detectors, g 75 Crystal set loose coupler, w/2 detectors, g 75 Crystal set, no name, wood case, could be repro, nice 25 David Grimes Baby Grand 2-dialer, WT, g 105 Day-Fan 2-dialer, WT (5), vg 75 Dictograph horn speaker, g driver, g 135 Dictograph tall horn speaker, g driver, g 135 Dictograph tall horn speaker, g driver 105 Distancetone 3-dialer, WT 85 Drake R-8E receiver, w/paper 105 Drake R-8E receiver, w/paper 120 Dunlack crystal set, (New York), vg 155 Dynaco stereo preamplifier 25 Edison lab ammeter, in wood case, crack in glass, vg 150 Electro-Voice desk microphone 15 Elkey side swiper key 25 Emerson table, in Ingraham cabinet table, 2 knobs, PBs on top, vg 200 Emerson wood mantel set, 2 knobs, g 185 Empire SP-8000 marble-top, column speakers (pair), heavy, vg 115 Erla cathedral clock radio, 2 knobs, vg 275 Experimental Wireless & Wireless Engineering (English), (24) 40 Freshman Masterpiece, w/speaker in cabinet, WT, g 95
Freshman Masterpiece, w/built-in speaker, WT 75
GE J-82 cathedral, 3 knobs, vg
ornate grille, g
from the teens

Outros de la facilita de constitución de la constit
Geloso, white, Italian, small plastic, AM/FM/LW/SW radio, nice80
General Radio 1611 capacitor bridge,
suitcase style25
General Radio Music Master horn speaker,
wood bell, open
Gloritone cathedral, 3 knobs, g 125
Gonset HF power amplifier, g40
Grebe CR-9, WT, vg550
Grebe MU-1, WT, g250 Grebe RORN amplifier, WT, vg
Grebe RORN amplifier, WT, vg1,000
Grundig 800 Satellite Millennium, large,
AM/FM/SW portable, w/paper, looks new 100
Grundig 6001 multiband portable
Grunow 589 console, restored, wk, vg 125
Grunow 1291 Teledial console, restored, wk,
4 knobs, vg
Hallicrafters 5R31, g
Hallicrafters HA-1 keyer20
Hallicrafters R-42 bass reflex speaker 125
Hallicrafters S-38, g40
Hallicrafters S-38C, gray, g25
Hallicrafters S-53, (2), g, g
Hallicrafters Sky Champion, g55
Hallicrafters Skyrider panoramic adaptor 40
Hallicrafters SX-42, w/paper200
Hallicrafters SX-88, seems complete, w/paper,
rough in spots, g
Hallicrafters T54505 7" TV, g
Hallicrafters TW-1000 fabric portable (like
Trans-Oceanic), wk, vg
Hammarlund HQ-120, no bottom plate, vg 50
Hammarlund speaker cabinet, w/logo
Haves tuner 1-tube regen hattery set "Made
Hayes tuner, 1-tube regen. battery set, "Made by Clapp Eastham," unusual
Heathkit AJ-1510 digital FM tuner110
Heathkit electronic keyer25
Heathkit HD-416 small code practice oscillator 5
Heathkit HM-2013 wattmeter & RF load, w/paper .45
Heathkit SA-2060 antenna tuner
Heathkit SB-104A transceiver, w/paper, vg . 115
Heathkit SB-230 linear amplifier, w/paper 250 (Continued on following page)
(Continued on following page)



A Scott "Sweet 16" console in a Warrington cabinet. This set was the auction's top dollar item at \$3,400.

(Estes Auction, continued)	
Heathkit SB-604 speaker, w/paper, vg	65
Heathkit SB-614	
Heathkit SB-634	25
Heathkit SB-644 remote VFO, w/paper	65
Heathkit SS-9000 tranceivers, two units,	00
	25
w/paper1	35
Heathkit VL-2280 base station VHF amplifier.	
Hewlett Packard 3480C digital VTVM	5
Home-brew amplifier, 1-tube	20
Home-brew amplifier, 2-tube, g	15
Home-brew crystal set on breadboard, recent	
construction, vg	
Home-brew crystal set, "Australian Mystery	
Set," recent construction, vg	15
Set, recent construction, vg	45
Home-brew crystal set, featured in Popular	
Electronics , vg1	.10
Home-brew crystal set, wood box, w/Fada sty	/le
detector mount, g	30
Home-brew power supply, 400-volt, on metal	
chassis	15
Home-brew receiver, 3-tube, metal case	
Home-brew receiver, 3-tube, nice	40
Home-brew receiver, 5-tube battery set, WT,	, 0
	55
odd tuners, f	55
Home-brew receiver, regen, 1-tube, from	4-
Popular Electronics	15
Home-brew receiver, regen, 1-tube, nice panel.	40
Home-brew superhet, WT (4), battery, g	80
Home-brew transmitter, 1-tube 6L6, w/2	
plua-in coils	25
Home-brew transmitter, 6L6 on wood base,	
w/PS built in	50
Home-brew transmitter, 80/40 meter from	-
1959 <i>QST</i> article, 6146 final, vg	40
Home-brew transmitter, in 4' enclosed	40
nome-brew transmitter, in 4 enclosed	~-
cabinet, (2) 813 final, vg	65
Home-brew transmitter, QRP, using 50C5, vg.	
Home-brew tuner, 1-tube, nice case	. 50
Home-brew tuner, wood case, g	. 20
Home-brew, P.W. Pratt, 6-tube	85
Home-brew, unk., made in old lab meter case,	
could be wireless remote tuner, interesting, WT	
(2 octal), AC powered, a real mystery set	
Howard 435K small communications receiver, vg	60
Howard 440 communications receiver, g	250
Howell crystal set, small	. 00
Hoyt early panel ammeter	. JU
Jensen speaker in metal case for a	
communications receiver	. 17
Johnson Viking Matchbox tuner	. 55
Ken-Rad 1312 crystal set, vg	225
0.22	. 6
THE PERSON NAMED IN THE PE	



Ham gear included a Collins 32V transmitter, left, and a 75A-1 receiver, right.



An excellent selection of paper items was offered in this auction.

in this auction.
Kenwood 5990 receiver
Kenwood SP-10 speaker
Kenwood TR-2400, hand-held, 2-meter, complete
Kenwood TS-130S HF SSB receiver
Klein Radio & Elec. converter, SW, 1-tube, wood case, coil on top, vg
Knight T-60 transmitter
Kolster 6D battery set, WT, wk
Lavoy Norodyne SH 1293 superhet, Remler parts, NT or case
Liberty Music Shop radio in chest of drawers. e . 250 Magnayox M4 horn, g driver 80
Marti 2R 2-dialer, AC set, WT (401), vg 300 Medical quackery, large wood case, g 80 Meteor Model H, very Deco peaked
cathedral, 2 knobs, vg
panel, WT, g
only20 Military, ASB-5 receiver, f5 Military, BC-312M receiver, w/mount,
uncommon, vg
Military, Collins C-1012/FRR diversity 3-set coupler, 1950s vintage, rack mount25
Military, Navy CRM 46153 DF receiver by Radio Marine, 240 to 2000 KHz, vg
Military, R-274A/FRR Hammarlund SP-600/R- 274, red panel front, no cabinet195
Military, R-649/UR Hallicrafters 0.2 to 18 MHz receiver, vg
Collins w/meters & paper, vg
Military, RBW panoramic adaptor

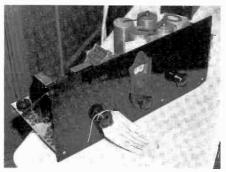
Military, RCA SRR-13 receiver
Militany Signal Corns Washington Institute of
Technology type C-4 freq. meter, 1930s
vintage or early WWII (a sleeper that was a
bargain and then some)5
Military, TV-2/AU tube tester, f
Military, TV-7B/U tube tester, f
Military, Westinghouse TBW-5 CAY 52238
transmitter, 350-1000 KHz, like-new 65
Military, Westinghouse TBW-5 CAY 52239
xmitter, 3.0-18.1 MHz, like-new
Motorola Catalin, "circle grille," yellow, crack on
top, vg
Murdock small spark gap70
Music Master 2' dia. wood bell horn speaker,
g driver, one split in bell, vg250
Music Master mantel box speaker, g driver 65
Musio crystal set, wood case, paper label in lid, g . 150
National 183D, w/paper, vg 175
National HRO-60, w/all coils, g300
National NC-100X, g 150
National NC-200, p 50
National NC-270, w/paper & speaker, vg 95
National NCL-2000 RF amplifier (linear?), vg 225
National SW-3, w/coils, no PS
National SW-5 Thrill Box, w/coils, g
National SW-54 receiver, clean
National, 2 coils for FB-7, in box
National, 2 coils for FB-7, in box
Novelty, 57 Chevy transistor radio, in box 25
Novelty, classic plastic microphone radio
Novelty, metal coin bank of a Majestic console . 10
Panasonic 6-band portable60
Panasonic 2200 8-band portable 70
Panasonic RF2600, all-band70
Part lots, sockets, dials, resistors,
transformers, etc., (14 lots) 5 to 120
Pathfinder, 6-tube 3-dialer, NT, ornate panel,
w/meter90
Patterson PR-16, g
Peerless cathedral speaker
Peerless cathedral speaker, g driver, (2) 20, 25
reeliess catiledial speaker, 9 driver, (2) 20, 20



Pennsylvania Wireless receiver & 2-tube amplifier, wood boxes, some mods 1,8	00
Philco 37-267 blond large tombstone, 4 knobs, vg+ 2	20
Philco 37-602, small wood, nice	45
Philco 37-650 console, g	45 20
Philos 38-14 plastic table, 3 knobs, f	20 60
Philos 40-145 wood, 4 knobs & PB, g	60 66
Philico 40-155 slant-front, 4 knobs & PB, g	ാ വ
Philos 42-327 wood, 3 knobs & PB, g	30
Philco 65 highboy console, w/tapestry grille	25
cloth, vg	2J 25
Philco 511 coffin, vg Philco 511 coffin, w/speaker, e	05 05
Philco Jr. cathedral, g	95 85
Pillot 3" TV, complete, g	1N
QST, 1937, bound version, f	10
Queen & Co. small wood case meter	30
Radiation meter	10
Radio Collectors Guide, soft cover, vg	. 5
Radio Encyclopedia, reprint	. 7
Radio For Everybody, hardcover	15
Radio Institutes NM 50A field strength meter	. 5
Radio Miracle 20th Century, hardcover	60
Radio Phone Receiving, hardcover	15
Radio Shack TRS-80 computer, in briefcase	
with accessories	17
Radio-Amato crystal set, small 1	05
RCA Radiola III, WT1	10
RCA Radiola III, WT	95
RCA Radiola 60 w/speaker table_restored.	
wk. vg 2	00
RCA Radiola 60, WT, Q	υu
RCA 103 tapestry speaker, open driver, no re	ar
cloth cover, f RCA Victor 9K571, "golden throat," g	55
RCA Victor 9K571, "golden throat," g	15
RCA Victor 18T. 4 knobs & PB. 1	20
RCA Victor 77D ribbon microphone 1,1	00
RCA Victor 143 large tombstone, 5 knobs, vg 3	315
(Continued on following pa	196



Is it really a radio? This attractive chest of drawers houses a 15-tube radio-phonograph from the Liberty Music Shop. It sold in the auction for \$250.



This Blue Goose 6-tube TRF battery set with Pilot components sold for \$60.

(Estes Auction, continued) RCA Victor Berkshire, tuner amp/PS, chassis only, tuner, f, amp/PS, g 300 RCA Victor multiband communications receiver, late 1930s, in 3' metal rack cabinet, w/matching speaker 250 RCA Victor RC-15 Tube Manual5 RCA Victor Tube Handbook, 1 to 4 and 7 to 10 .. 20 Read & Welch, From Tinfoil to Stereo, hardcover 20 Readrite wood box, slant-front tube tester 35 Realistic 50 channel scanner 20 Realistic audio power meter...... 5 Realistic large speaker cabinet 5 Realistic MPA-505 Realistic multichannel PA amplifier. 5 Realistic multistation intercom set, N.I.B. 12 Remler battery superhet in vg cabinet, WT (199) ... 125 Rider, Vols. 19 to 22, (4) 110 RME 9 communications receiver, g 135 RME speaker in metal case50 Scott 16 "Sweet 16", Warrington cabinet, Showers 120 Consola battery console, WT (6), decorated panel, vg 125 Silver Cockaday, single control, NT, vg 75 Silvertone "Beetle" plastic, w/PB 150 Silvertone 4565 large table, w/large dial & eye tube, vg 100



Three examples of cathedral radios and their auction prices. Left to right: a GE K-43 at \$85, an Erla clock radio at \$275, and a GE J-82 at \$275.



The elusive Hallicrafters SX-88.

Sleeper 58, WT, 2-dial, speaker in cabinet,
ornate panel, e
Copy 4" portable Trigitary TV/ 0
Sony 4" portable Trinitron TV, w/case & remote 240
Sony 500 suitcase reel-to-reel recorder, heavy 25
Sony 6800 receiver 115
Sparton 38 low console, Deco, restored, wk, vg 85
Sparton small low console, very Deco, g 40
Steinite 990 battery set, WT115
Sterling small tube tester, 1920s, WT (199) 20
Stromberg-Carlson #1 large cone speaker,
floor mount on three large cone speaker,
floor mount on three legs, vg
Stromberg-Carison 3-dialer, WT, no cabinet, vg 40
Stromberg-Carlson large wood table, w/eye
tube, 4 knobs, PB85
Stromberg-Carlson U20 console, vg
Supreme 333 tube tester & analyzer, wood
case, no lid15
Sylvania 1959 tech manual for tubes
Tektronix 475 scope, w/paper, vg
Taldrania alar las fas 200 as its a
Tektronix plug-Ins for 300 series scopes, (8),
w/box of Tektronix manuals10
Thorola 57 2-dialer, NT, vg 105
TMC GPR-9 communications receiver, vg 45
TNM-58 field strength meter25
Tono EXL-5000E, Japanese-made RTTY or
data unit, w/paper, g 15
Trego 3-dialer, WT, vg
Ware Music Master slant-front , WT 199 (4), g 250
WE 2B antenna tuner, notch out of base &
we ab antenna tuner, notice out of base &
knife, switch bolted on panel, g800
WE 3B WT, one dial wrong, g2,100
WE 4D receiver, WT, g1,600
WE 1939 Tube Manual, thick, hardcover, nice
cover, rare, vg
Westinghouse RC, WT, (2), g 190, 200
Weston 772 suitcase style analyzer 10
Weston early brass lab voltmeter, in wood case 65
Weston VM wood case multimeter5
Weston, large 1' dia. cast iron panel meter 20
Weston, large i dia. Cast non paner meter 20
Who's Who On the Air, pamphlet
Wireless World, hardcover, (English)5 Yaesu FRG-9600 small UHF communications
Yaesu FRG-9600 small UHF communications
receiver 155
Zenith 6S229 tombstone, 4 knobs, vg 175
Zenith 6T315, plastic, w/antenna on back of case 150
Zenith big-dial desk or wall-illuminated clock,
repro100
Zenith G500 Trans-Oceanic, g
Zenith portable, flip-up dial, fabric, vg
Zenith Trans-Oceanic, tube-type, g
Zeniur Trans-Oceanic, tube-type, g
Zenith Trans-Oceanic, tube-type, vg

(Ray Chase, 1350 Marlborough Ave., Plainfield, NJ 07060; Estes Auctions, 7404 Ryan Rd., Medina, OH 44256; (330) 469-4992; estesauctions@aol.com)



RADIO MISCELLANEA

"Radio Miscellanea" includes items of general interest selected from A.R.C.'s incoming correspondence. "In The Marketplace" items are based on information submitted by the businesses themselves. "From The Internet" items are obtained from internet newsgroups and other internet resources. Submitted items should be verified for accuracy; items may be edited by A.R.C. for publication, and publication is not guaranteed. See the masthead for more details.

Kroehler Follow-up

Dear Editor:

This is a follow-up to my article "Kroehler with a Twist" in the December 2003 issue. Peter Burton and Bill Farrelly responded to my request for Kroehler information and included copies of Peter Burton's October 1995 A.B.C. Ozarka article. They both believe that my Kroehler has an Ozarka chassis. There are no letters on the chassis nameplate indicating Ozarka, however.

Bill Jewel sent a picture of his Kroehler cathedral with a cabinet similar to mine. His chassis is a Viking Model 91 made by Ozarka for Kroehler. Kroehler made only cabinets, according to Bill. He also sent a schematic and chassis part placement drawing, which is almost identical to my chassis. I do believe mine is an Ozarka of some type. Our schematics differ mainly in the volume control area. Mine is the antenna circuit, and his is not.

My thanks to these fellow collectors for their help. Jerry Wieland, Hoffman Estates, IL

A Wonderful Publication

Dear Editor:

Thanks you guys for all these years of a wonderful, informative A.R.C. publication. Please renew my subscription and send the books air delivery.

Carlos A.L. da Fonseca, Sobradinho, Brazil

Major Happenings Via A.R.C.

Dear Editor:

Keep up the good work with the magazine. It's a great way to keep up with the major happenings in the hobby. Neville Gruber, Wellington, New Zealand

We appreciate the encouragement from the other side of the world. (Editor)

A.R.C. Offers Fine Service

Dear Editor:

Thank you for your attention to my request for an address change. Also, I just wanted to say that I have been a subscriber to A.R.C. for quite a while now and am happy to report that I have, over the years, found many great buys and met a number of good folks through your ads. Many thanks for the fine service you provide collectors.

Don Andrus, Boulder, CO

A.R.C. Most "Tuned in" Mag

Dear Editor:

The radio bug really bit me hard sometime around 2000, and I've been having a great time with the old battery sets again. A.R.C. is still the most "tuned in" mag there is. I get an amazing amount of help from other enthusiasts looking to network knowledge, parts, etc. Try that trick on eBay! Love you guys.

Ward Kremer, Newport, IN

Auction Reports Pique Interest

In the Estes Auction report in the October issue, the photo caption of the RCA shortwave portables describes them as "in competition with the Zenith TransOceanics," which I have advertised for and been interested in. However, I did purchase an RCA Model 3BX-671, which has a problem with the knobs — perhaps a design problem. Maybe I'm spoiled, but the RCA doesn't have the quality of the Zenith. On the other hand, I have found a shortwave portable that is as good as Zenith, maybe even better. It's the Hallicrafters TW1000 (black version) or the Hallicrafters TQ2000 (leather version). They have the Hallicrafters quality and are basically very simple to work on.

I enjoy the auction results, and you are right, Ray Chase does a very good job. If you've ever worked on an auction, you know it's not easy. Thanks for all your good articles.

Ed Kahle, Waynesboro, VA

A Similar Experience, Anyone?

Dear Editor:

I have been a subscriber for almost ten years, but haven't had anything like the following to offer for publication before:

Recently, while working on an old radio, I was at the point of powering it up and had no audio output. I found that the output transformeer had opened and no B+ was on the plate of the output tube. I just happened to note that a grid in the tube was glowing red hot. I turned it off and pulled the output tube and checked the voltages on the tube socket. The screen voltage was a bit higher than called for, and with the plate not having its normal potential, I guess the screen was getting all the electron flow. I tested the tube, and it did not seem to have suffered any damage. Has anyone else had a similar experience?

Harold Wright, Chancellor, AL

Faith in Repeated Ad

Dear Editor:

I am submitting another "Wanted" ad for a Coronado console radio with a Gamble Skogmo 807-B chassis, though I have found one of these sets for my family. I need three more of them for my remaining siblings and expect that eventually I will find them with your help and my patience.

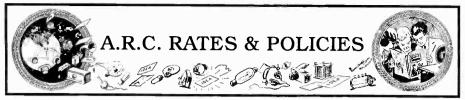
Steve Danielson, Lincoln, NE

Another Neon Radio

Dear Editor:

Just wanted you to know that I have one of those neon radios written about by Richard Arnold in the September 2003 issue of A.R.C. It is marked "Model 8802C" and "Madein Taiwan," and has no manufacturer's name on it. I bought it via the Internet.

Evan Powell, Lakewood, CA



GUARANTEE. You may cancel your subscription at any time and receive a pro rata refund for issues not yet mailed. If errors to ads are made by A.R.C.. upon request a free correction will be run in the next available issue.

PAYMENT. Please send in full payment with your order or ad. A.R.C. does not carry accounts; all subscriptions, ads, etc. must be prepaid (except for the 6 and 12 month display ads indicated below). Pay in U.S. funds. Checks drawn on a U.S. bank, money orders, VISA or Master Card (\$10.00 min.) are preferred. Make check out to "A.R.C." Cash is OK for small amounts. Canadian payers may send a Canadian check but specify *U.S. funds*. Subscriptions will be prorated to amount sent if amount is incorrect.

FAX & E-MAIL PROCEDURES/PAYMENT. Subscriptions, book orders, classified ads, display ads, etc. are welcome by fax or e-mail. Deadlines are the same as for ads received by mail. Please calculate the amount due. Payment by VISA or MasterCard is preferred if your order is over \$10. If under \$10, or if you prefer to send a check or money order, state the amount being sent and that the payment is in the mail. Do not send another copy of your ad with your payment; simply indicate that it is a fax or e-mail payment. If you want confirmation of our receipt of your fax, call immediately after sending your fax.

CHANGE OF ADDRESS. Please notify us 4 weeks in advance of a change of address. Send both your new and old addresses, and include your SUB# and effective date of your new address. Temporary address changes can be made also.

SUBMISSION OF MATERIAL. Antique Radio Classified welcomes and solicits information that pertains or relates to radio history or collecting. This may include articles, book reviews, photos, information on upcoming radio events, meetings, antique radio organizations, radio auctions, sources of old radio and restoration supplies, and other related and interesting material. All material submitted should be carefully researched, typed and accompanied by good photos, if appropriate. Computer disks are appreciated. Writing guidelines are available upon request.

PUBLISHING RIGHTS. Unless other arrangements are made: (1) All received materials (ads, articles, letters, correspondence, e-mail, photos, artwork, etc.) become the property of A.R.C., may be edited, combined with other material, published, and will not be returned. (2) For all received materials, A.R.C. is granted publishing and reprint rights in all forms of media including the monthly printed magazine, internet, etc. (3) Publication is subject to approval by A.R.C. and to time and space constraints.

MAILING OF ISSUES. U.S. subscribers can receive A.R.C. by First Class or Periodicals mail (Periodicals is the way most magazines are mailed). The mailing of First Class copies is staggered with faraway copies mailed before local copies. Non-U.S. copies are mailed on the first day. Periodicals copies are mailed on the last day. Mailing dates change each month, but mailing is usually completed by the 27th of the month. First Class copies usually are received by the 5th of the month; copies by Periodicals mail, by the 10th.

ETHICS. No person involved in the production of A,R.C. is to act on any information in the magazine until the first delivery day after local copies are mailed.

DISCLAIMER. The publisher is not responsible for any buying and selling transactions incurred, or for any other use of the contents of this publication.

Antique Radio Classified subscription rates, frequency of publication, content, policies, size and ad details, and rates are subject to change at any time by A.R.C.

DISPLAY AND BUSINESS CARD ADS • DETAILS AND RATES

The deadline is the first of the month for display and business card ad artwork, payment and repeat requests.

Advertising is accepted only for early items related to radio, communication, etc. All items must be described fairly; reproductions, reprints and not-original items must be so identified. Advertisers must agree to respond promptly to inquiries and orders, to resolve problems promptly if the buyer is not satisified, and to comply with a buyer's refund request on unaltered returned items.

Advertising must be prepaid, except as noted below; see "Payment" paragraph above for details. Late ads will be run only if space and time permit. Originals must be the artwork size listed below. Send all artwork on disk or ask us to typeset it for you. Do not send in artwork on art board or send negatives. Please call for instructions on how to send your electronic ad. If used, reverse type must be limited to 25% of the ad. If you want us to prepare your ad, include the one-time cost below for A.R.C. to make up the ad.

Add \$16.00 per photo for screening unless part of an existing electronic ad. Do not cut or trim photos or glue photos to artwork; submit separately.

If you are confused by these requirements and terms, please

contact A.R.C. before beginning to prepare your ad. We will be happy to advise you on your ad ideas, estimate how much the ad will cost, recommend an ad size, etc.

We assume that advertisers want all ads which are submitted to run without delay; therefore, we will run the ad and bill for any additional work required for the ad to meet these specifications. A late ad will run beginning with the next month. "Tear sheets" will be sent only for 1/8-page or larger ads and only if requested when the ad is submitted.

First business card per advertiser is at lower rate.

The 3-month rates represent about an 11% discount, the 6-month rates 23%, the 12-month rates 30%. Placement requests: add 15% but call first. Clubs: write for discount policy.

	ARTWORK SIZE	As Printed					One Time
	(SEND IN THIS SIZE)	(size in magazine)	Cost for	Cost for	Cost for	Cost for	to make
Page Full	H x W (inches)	H x W (inches)	1-month	3-months	6-months	12-months	up Ad
	7 3/4 x 4 3/4	7 3/4 x 4 3/4	\$289.00	\$769.00	\$1329.00*	\$2325.00**	\$69.00†
1/2 H	3 5/16 x 4 3/4	3 5/16 x 4 3/4	146.00	389.00	675.00*	1175.00**	37.00±
1/2 V	7 3/4 x 2 1/4	7 3/4 x 2 1/4	146.00	389.00	675.00*	1175.00**	37.00†
1/4	3 5/16 x 2 1/4	3 5/16 x 2 1/4	74.00	197.00	342.00	595.00	19.00†
1/8	1.5/8 x 2.1/4	1 5/8 x 2 1/4	38.00	101.00	177.00	305.00	9.00+
Business Card	(1st) 2 x 3 3/4	1 1/4 x 2 3/8	not avail.	53.00	90.00	159.00	7.00±
Business Card	(2nd) 2 x 3 3/4	1 1/4 x 2 3/8	not avail.	68.00	118.00	205.00	7.00+

^{*} Full & 1/2 page, 6-mos.: 1/2 due with order; 1/2 due in 3 mos. ** Full & 1/2 page, 12-mos.: 1/4 due with order; 1/4 due at 3, 6 & 9 mos. † For 6 and 12 month ads, no ad make-up charge if no change is made to ad for entire run.



CLASSIFIED ADS • DETAILS AND RATES

ONE FREE 20-WORD AD for subscribers in each issue; additional words are 29c each. See details below. Classified ads sent by mail, fax, e-mail or by any other method must be received (not just postmarked!) by Noon Eastern Time on the classified ad deadline date to guarantee inclusion in the current issue. Late ads are held for the following issue. Please enclose correct payment with all ads. Cash is OK for small amounts. (Canadian and other foreign advertisers, please see "Payment" on opposite page for methods.) "Free words" cannot be accumulated from month to month; free words must be requested when ad is submitted.

Faxed & e-mailed ads: Please see additional information on opposite page.

When including ads with other A.R.C. correspondence, write the ads on a separate piece of paper. Include SUB# with ad. Ads may be sent in advance; but, write each ad on a separate piece of paper and indicate the month (or successive two months) you want the ad to run.

To minimize our typing errors: Please write legibly. Use both capital and small letters. Do not use a dash between words. Carefully write the following numbers and letters (especially in model numbers) since some can look alike; for example 1, I and I (the number one, the capital i and the small L.) Also: 0, 0, 0, 0 and D; r and n; 6, b and G; V. U, u, v and Y; A and R; 5, S and s; 2. Z and 2. We try to correct spelling errors, so when using an uncommon word or manufacturer which we might mistake as a more common word or manufacturer, note it so that we do not "correct" it. Editor's annotations are in [brackets].

Advertising is accepted only for early items related to radio, communication, etc. All items must be described fairly; reproductions, reprints and not-original items must be so identified. Advertisers must agree to respond promptly to inquiries and orders, to resolve problems promptly if the buyer is not satisfied, and to comply with a buyer's refund request on unaltered returned items.

The publisher reserves the right to edit ads without notification to the advertiser and to reject ads for any reason. Names other than the advertiser will be edited out of ads. Ads with non-radio-related items will be returned or edited unless the non-radio-related items are for trade of radio-related items, or they are incidental to and appear at the end of an otherwise acceptable ad. The publisher is not responsible for errors due to illegibly written ads or for any other reason. See also Publishing Rights on opposite page.

Clubs: Since club activities receive free coverage on the Coming Radio Events pages, the free 20 words may not be used for club activity ads. A discount on display advertising is available for clubs.

CLASSIFIED AD DETAILS

Deadline: NOON ET- 10th of the month!

Classified ads must have a standard heading such as WANTED, FOR SALE, FOR TRADE, FOR SALE/TRADE, SERVICES, MESSAGE, HELP, AUCTION, MEET, FREE. This heading is the only bold or all-capitalized words allowed in the ad. Capitalize only manufacturer names, model names, etc. This standard ad format makes scanning the ads easier.

Before writing your ad, please look over the ads in a recent issue of A.R.C., and try to write your ad in the same style. Full name (or company name) and address is required in all classified ads; we will add it if you forget.

Classified Ad Rates per Month

Subscribers:

First 20 words: FREE*
29c per word for extra words over 20 plus
10c per word for a shaded ad (count all
words including free words)
* Subscribers may take 20 free words on
only one ad each month.

Non-Subscribers:

47¢ per word plus 10¢ per word for shaded ad.

Please do not forget to send in the extra 29¢ perword when your classified ad runs over the free 20 words; your payment will be appreciated, and it will help to keep A.R.C. healthy.

BOXED CLASSIFIED AD DETAILS

Deadline: 1st of the month!

Boxed classified ads can run unchanged for three months or more. No words are free. Ads may be shaded and may include bold and all-capitalized words freely. The ad need not begin with "For Sale," etc. Minimum run is 3 months, prepaid. Discount: 10% for 6 months; 20% for 12 months.

Boxed Classified Ad Rates per Month

Nonshaded ads

naged ags:

40¢ per word for all words,* none free, **plus**10¢ per word for each bold word **plus**

10c per word for each all-caps word.

Shaded Ads (All words are bold at no charge):

50¢ per word for all words' plus

10c per word for each all-caps word.

Non-Subscribers:

Add 20c per word to above costs.

'Three words can be bold-all-caps at no extra charge.

PHOTO & DRAWING DETAILS Deadline: 1st of the month for all ads with drawings or photos!

Drawings and photos are encouraged as the response to your ad is much larger and the reader knows better what you want or are selling. Send in your drawing or photograph, and A.R.C. will

reduce it or enlarge it as needed.

Photo and Drawing Rates per Month

\$23.00 per month for each photo or drawing (If ad is canceled, this amount cannot always be refunded.)

CHANGES & CANCELLATIONS

Please check your ads carefully before sending them in. Once ads are received, it is not always possible to refund the amount sent, pull the ad or make changes.

IMPORTANT — COUNTING WORDS — IMPORTANT

The standard headings: WANTED, FOR SALE, etc.. count as one word each time used in an ad. Name, address and (one) telephone number, count as 6 words, regardless of length. Ham call letters and business name can be included in the 6 words and do not count extra. Full name (or company name) and address is required in all classified ads. Each additional word, abbreviation, model number or number group, extra telephone numbers, fax, e-mail, etc. count as one word each. Hyphenated words count as two words.



FOR SALE: Majestic 130A chassis, tuner damage or will part out. Delmonico TFM 99U – \$20. Brian Kurrle, 2222 Nodleigh Ter., Jarrettsville, MD 21084. E-mail: briansoldradios@aol.com

FOR SALE: Eico 625 tube tester, working – \$25. Micronta adjustable dual-tracking DC power supply w/probes – \$50. Weston current transformer 5V – \$12. Weston DC meter – \$15. Radiart vibrator, N.O.S., orig. box – \$15. Maureen Martin, 1407 Memory Ln., Lutz, FL 33549. E-mail: tropicnites@netzero.com

FOR SALE: Hammond transformers, chokes, chassis, etc. We are proud to be a distributor for the quality Hammond line. Contact us today for fast delivery at great prices! Radio Daze, LLC, 7620 Omnitech Pl., Victor, NY 14564. (585) 742-2020. Fax. (800) 456-6494. E-mail: info@radiodaze.com. Web: www.radiodaze.com

FOR SALE: Firestone Airchief 4-A-22 table, wood, BC, SW, AC, looks & plays good – \$60 + P/H. Leroy Neal, 603 Butterworth Ave., Dyersburg, TN 38024. (731) 285-5120, after 8 pm CST

FOR SALE: Novelty radio Guild, looks like a teakettle, wood china and brass, vg – \$90 plus shipping. Steve Levkulich, 13513 Havendale Dr., Brook Park, OH 44142. (216) 676-0435

FOR SALE: Emerson CG chassis and speaker, Stromberg-Carlson Model 1121 chassis and speaker – \$15 ea. plus shipping. WANTED: Emerson EP chassis. Charles Phillips, 20 Catherine Ct., Bear, DE 19701. (302) 836-2969

FOR SALE/TRADE: Kadette Jewels, Kadette Gothic H & consoles galore! WANTED: Kadettes! Delivery - MARC "RadioGlow", Feb. 14th at Farmington Hills. C.R. Nevins Museum of Radio, Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, evenings please. E-mail: ken@kennevins.com

FOR SALE: Nice clean Philco Model C582, ivory AM table radio, not working – \$20 plus shipping. Hank Boersma, 6253 Dolores Dr., Oak Forest, IL 60452. (708) 687-9444. E-mail: hboersma1@aol.com

FOR SALE: #1 AM Bosch M-663T, large table, @ 10/P A/O - \$145. #2 Webcor reel-to-reel M-181-1, @ 10 - \$100. #3 Farrand Jr. speaker frame and cone, @ 9 - \$70. Transistors: Continental M.T1100, @ 10, in original box - \$12, GE M-1704B, case cream/grey, @ 9 - \$6. Bernie Samek, 113 Old Palmer Rd., Brimfield, MA 01010. (413) 245-7174. Fax: 0441

FOR SALE: (45)+ tube radios. (75)+ transistor radios. Parts, tubes + 5U4GA/B, semiconductors, books, trades, more. Lists 18 pp, LSASE. WANTED: Chassis: Kennedy #21, #30, #32, King #80, AK #30, #33. Bill Horn, 13110 Marsh Rd., Bealeton, VA 22712. E-mail: webcoll@earthlink.net

FOR SALE: (2) Rider's manuals Vol. VI and VII – \$10 ea. plus \$5 ea. shpg. James Fred, 5355 S 275 W, Cutler, IN 46920

FOR SALE: Simpson 260 VO meter — \$39. PACO oscilloscope, S-50 (leads no/manual) – \$29. Dynascan #177 VTVM (like RCA WV-98) – \$29. Stephen L. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (856) 881-0244. E-mail: slbon@erols.com

A.R.C. Advertising Policy
Sellers and Buyers, Please Note!
Advertising is accepted only for early items
related to radio, communication, etc. All
items must be described fairly; reproductions, reprints and not-original items must be
so identified. Advertisers must agree to respond promptly to inquiries and orders, to

resolve problems promptly if the buyer is not

satisfied, and to comply with a buyer's .

refund request on unaltered returned items.

FOR SALE: Parts, tubes, books. Send SASE with two stamps or e-mail for list. Wayne Letourneau, PO Box 62, Wannaska, MN 56761. E-mail: letourneau@wiktel.com

FOR SALE: Two volt filament transformer from GE 260 – \$10. Used 5U4GB, 6V6GT – \$2. James S Looney, Rt. 1 Box 54, Grundy, VA 24614-9705 (276) 531-8677. Email: mowman2003@yahoo.com

FOR SALE: N.O.S.: 6L6GC RCA - \$60, 12AX7A GE or Sylvania - \$11, 12AU7A - \$10, 2A3 RCA - \$70, 5U4G8 - \$10, also used 201A - \$18. James R. Lopaz, 8421 E. Main #115, Mesa, AZ 85207. (480) 984-9396

FOR SALE: N.O.S. #45 tubes in original boxes – \$48 each, plus \$4 shipping for up to 4. Guaranteed good. TomAckerman, 9241 Grassy Branch Rd., Germantown, IL 62245. (618) 248-5210. E-mail: taga32@midwest.net

FOR SALE: Radios. De Forest one tube, Stewart 2 tube, Armstrong one tube – \$1,000 + shipping. Richard Bednarcik, 28 Steele Ave., Lincoln Park, NJ 07035. (973) 694-6374

FOR SALE: Tube and transistor novelty radios and more for show and sale at http://www.radiotiques.com. Jeffrey Goldstein, 4 Curry St., Wilmington, DE 19810

FOR SALE: 600 ohm to 3.2 ohm, 5 w transformers, new, removed from equit – \$14 includes shipping to 48 states. R. Cunningham, 411 Woodhaven Dr., Lynchburg, VA 24502. E-mail: rwc-radiocollector@att.net

FOR SALE: Tube and transistor radios. FREE: Collectors Software. Hank Maurer, 101 Sunset Terrace, Scotts Valley, CA 95066. (831) 438-0159, evenings. E-mail: hanks_radioland@earthlink.net. Web site: http://home.earthlink.net/-hanks_radioland

The Carolinas Chapter of the Antique Wireless Association



28th. Annual Conference

"Spring Meet in the Carolinas"

- - Thursday - Friday - Saturday - - March 25-26-27, 2004

Charlotte, NC - The Sheraton Airport Plaza Hotel -

I-85 @ exit 33, the Billy Graham Parkway > Our 9th, year in the same GREAT location. <

For CC-AWA group rate make your reservations directly with the Sheraton by call 704-392-1200, or via email by visiting our web page at CC-AWA.ORG.

There will be NO Buying, Selling, Trading, or Displaying of Merchandise before 8AM Friday March 21st.

Due to the rising cost of hosting this event we have been forced to increase some fees, we hope you understand. Your staying at the Sheraton during the event will help with this too.

CONFERENCE FEES In Advance At the Door

GENERAL ADMISSION --- \$10 each -- (spouses free) ---- \$18 each

VENDOR SPACE RENTAL --- \$25 for FIRST space ----- \$30 each

\$20 for each additional space ---- \$5 each

ANNUAL BANQUET --- \$25 each person, in advance ONLY

SATURDAY LUNCHEON --- \$14 each person, in advance ONLY

PRE-REGISTRATION MUST BE POSTMARKED NO LATER THAN MARCH 11th.

If you have attended the Conference before, you will receive a brochure in the mail.

For a detailed Conference schedule and a printable Pre-Registration form please visit our web page at: CC-AWA .ORG

To Pre-Register, or to request a conference brochure write to:

CC-AWA c/o Robert Lozier 600 East Green Street Monroe, NC 28112 Ron Lawrence, Conference Chairman 704-289-1166 email: kc4yoy@trellis.net

RADIO XXXV

Biggest Show on the East Coast ★ Same Giant Location

★ Last Year's Show Sold-Out ★

797 Attendees ★ 75 Exhibitors ★ 7,900 Square Feet ★ 110 Tables

An Indoor Old Radio Flea Market

Sunday, February 15, 2004 — 8:00 AM till 1:00 PM

Registration begins for all at 7:30 AM

\$8 admission (spouse & children free) - Exhibitors see below.

Westford Regency Inn — Regency Room — Westford, Mass.

(I-495 at Exit 32 — directions below)

Refreshments will be available.

Informal Dinner – Sat., Feb. 14th, 7 pm to 9 pm – No reservations needed – Dutch Yangtze River Chinese Restaurant — 2.2 mi. west of Westford Regency on Rt. 110.

Visit John Terrey's Collection of Early Radio & Wireless

Sunday 1:00 pm - 3:00 pm 5 mi. from meet. Over 600 items on display!

Pre-registration & Info.: A.R.C., P.O. Box 2-W20, Carlisle, MA 01741 - (866) 371-0512 - arc@antiqueradio.com

Exhibitors: \$8 per person for admission plus \$26 per table. Table sizes and location assigned on a first come-first serve basis. Early registration is recommended in order to obtain space in the main hall. Last year's exhibitors may reserve the same location as last year if we receive their paid registration by February 1, 2004. Adjacent rooms will be used for overflow. Four table limit per exhibitors. Exhibitors must occupy tables for entire show. Tables unoccupied 15 minutes prior to the end of the show will not be eligible for early reservation of the same location in 2005. Exhibitors may register at the door or may pre-register by mailing payment to: Radio XXXV, c/o A.R.C., P.O. Box 2-W20, Carlisle, MA 01741. (Make check/MO to A.R.C., Visa, MasterCard, Discover, American Express OK, too.) If paying by credit card, exhibitors may pre-register by calling (866) 371-0512 or faxing (978) 371-7129. Note: After picking up registration materials at the registration desk, exhibitors may enter the hall only to deliver goods to their table (e.g. not to set up) and then must return to the foyer until the doors open for everyone at 8 AM. Cancellation Policy: Table fee will be refunded only if requested and the table is resold. If a table is not occupied by 9 AM, a table may be cancelled and resold.

Overnight stay: Westford Regency Inn at 1-800-543-7801. Mention Radio XXXV for special rates. Room reservations should be made by January 31, 2004 for special rates. Bring your family to enjoy indoor pool, health club, racquetball courts, three restaurants, bar, etc. Night skiing at Nashoba Valley Ski Area, only 2 miles away!

Directions: From I-495, take Exit 32. Follow "To Rt. 225" sign. At stop light, turn right onto Rt. 110-West for 0.4 miles. The Westford Regency is on the right. Use doors on right (north) side of Inn. Ramps at both show entrances! The Westford Regency Inn and Conference Center is a 193-room hotel with 3 restaurants and over 500 parking spaces. With over 20,000 square feet of conference space, we have room to expand our future radio meets!

Sponsored by:

The Greater Boston Antique Radio Collectors

Not a club, no dues, no newsletter... just a great group of collectors!

Thanks to Antique Radio Classified for organizing this meet.

WANTED: Cabinet for Stromberg-Carlson Model 130-U or I will buy radio working or not. I have restored chassis to fit that radio. Can anyone help me in locating this cabinet or radio? Wishing all the families of A.R.C. personnel and all the subscribers a Merry Christmas and a healthy and blessed year 2004. Call or write: Arnie Sanchez, 9615 Rockhurst, Houston, TX 77080



WANTED: Symphony and Detrola Catalin radios. I am not a human being: I am a radio collector. God forbid! Pity me the lost soul that I am and fulfiil my humble needs. Please write or call collect: Rain Buttignol, 214 State St., #7. Portsmouth, NH 03801. (603) 427-1384

SEND ALL A.R.C. MAIL TO Antique Radio Classified P.O. Box 2, Carlisle, MA 01741

WANTED: Hi-fi/commercial speakers. Altec, Electro-Voice, JBL, Jensen, Goodmans, Tannoy, Stephens, Western Electric. Working or not. Sonny Goldson, 520 Pocahontas Dr., Ft. Wallon Beach, FL 32547. (850) 314-0321. Fax: 0824. E-mail: SonnySound@aol.com

WANTED: Heathkit QM-1 Q-meter, good operational condition preferred. I have manual. Richard Flaws, 212 Mondovi Dr., Oswego, IL 60543. (630) 554-9207, not after 9 pm CT. E-mail: flawsfam@aol.com

WANTED: Fine tuning and channel selector knobs for an Admiral 7" TV Model 19A11. Gregg Humanic, 540 Wicklow Ln., Monroe, OH 45050. (513) 539-8926

WANTED: Saba 300 stereo parts or parts set. Any condition. Chris Farley, 4625 E. 2619th Rd., Sandwich, IL 60548. (815) 498-3459

WANTED: Tube set-up book for Simpson Roto Ranger tube tester or will buy tube tester with tube set-up information. James Fred, 5355 S 275 W, Cutler, IN 46920

EUROPEAN RADIOS (VINTAGE)

RADIOS! Grundig, Telefunken, Phillips, Nordemende, Blaupunkt, also English, French, Yugoslavian, Polish and Russian radios, etc. All radios are subject to prior sale! For a complete list, please send SASE or visit our Web Page: Rgbent.com

Call 732-607-0299 • Fax 732-679-8524

E-mail: RGBENT@AOL.COM

R.G.B. Enterprises, Dept. 77 P.O. Box 5367, Old Bridge, N.J. 08857, U.S.A. WANTED: Elmac AF 67 dial cover, and case. Will buy junker if these parts are on it. Paul Eisenbarth, 1365 McDonald Dr., Reno, NV 89503. E-mail: w7zca@webtv.net



WANTED: Auto radio, early 1930s Delco TRF, set is 6 1/2" x 6 1/2" x 15". Wooden speaker box is 9 1/2" square x 5" deep. Interested in parts also, I.E. control head. WANTED: Pre-1933 Delco or United Motors service radio literature (or copies). Joe Scott, 7618 Dixie, Houston, TX 77087. (713) 649-7120. E-mail: iscott02@coair.com

WANTED: E.H. Scott! E.H. Scott! E.H. Scott! Interested in Scott battery and AC sets, military, accessories, advertising, and literature. Check with us before selling your items, we are very serious Scott collectors. Radio Daze, LLC, 7620 Omnitech PI., Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web: www.radiodaze.com

WANTED: Need a grey colored plastic Wavemagnet antenna for the Zenith H500 Trans-Oceanic radio. Aubrey L. Brickhouse, 3305 Las Moras Dr., Temple, TX 76502. (254) 771-1021. E-mail: alb1@albrecruiting.com

WANTED: Philco cathedrals 89B & 19B, also Philco 90 cathedral cabinet. FOR SALE: New ceramic disc caps, .01/500V – \$17.50 per 250, have many. A. Bruno, 24 Butternut Dr., New City, NY 10956. (845) 354-8899

A. G. Tannenbaum

Electronic Service Data PO Box 386, Ambler, PA 19002 Phone: (215) 540-8055 Fax: (215) 540-8327

THE



FOR

Vintage Parts & Service Data 1920's – Present

Credit Cards Welcome

Browse our on-line catalog at www.agtannenbaum.com FOR SALE: 1950 Stewart Warner Model 9152C, like new – \$95. Michael Leopold, 788 Duxbury Ln., Bartlett, IL 60103. (630) 289-8788. E-mail: mlradios@aol.com

Classified Ad Deadline Noon
Jan. 10 for Feb. 2004 Issue
Feb. 10 for Mar. 2004 Issue
Boxed, Photo, & Display Ads - 1st

FOR SALE: Seco #107 mutual cond. tube tester – \$40. Brandes headphones – \$15. F665 GE chairside – \$65. Sparton RF chassis – \$10. Motorola 68F14 radio-phono – \$45. Universal #6B tombstone – \$80. Puritan 508 – \$85. Harmon Kardon C12 amp. – \$15. Zenith L569 chassis – \$25. RCA 100A spkr – \$60. Musicare, Air King or ? – \$30. Tresco 1 tube radio – \$80. Crosley D speaker – \$45. Military code trainer, Instructo-Graph Co., Chicago – \$40. Coronado C6D18 – \$70. Westinghouse brass blade fan – \$140. Hallicrafter BR-40 – \$120. Ambotone 10" spkr – \$30. Allied catalog with Heathkit training sheets – \$20. JVC 1920 stereo cassette deck – \$15. Kenwood tuner KT5300 – \$15. Child's phono – \$12. Walt Wrabek, 10750 159 Ave., Menahga, MN 56464. (218) 564-4623

FOR SALE: Old Atari Model 800 computer system with manuals & game cartridges. Vern Snyder, 5 Parkview Dr., Winder, GA 30680, (770) 307-1459

FOR SALE/TRADE: All-Star Jr. coils. Send list of your needs, coils to trade. Mike Bittner, 27215 Sunnyridge Rd., Palos Verdes, CA 90274. (310) 377-4797

FOR SALE: Parting out Philco 39-116: tuning motor and gear train – \$12, motor transformer – \$10, power transformer – \$12. All items plus shipping. Ray Bintliff, 2 Powder Horn Ln., Acton, MA 01720. (978) 263-7435. E-mail: w1rv@msn.com



Now in our 14th year, the popular monthly Electric Radio Magazine is published for those who are interested in AM and CW operating, vintage ham and military radio equipment, the history of radio communications, and shortwave listening. ER has the largest vintage-only ham classified section available. \$2 for a sample copy.

ER, PO Box 582, Pine CO, 80470-0582 720-924-0171 or ER@OfficeOnWeb.net WWW.ERMAG.com









FOR SALE: Premier Model 570 signal generator, 75 Kc - 150 MHz, internal/external modulation or pure RF, recently calibrated, instructions & cables. Andrew Toross, 425 Old Country Rd., Orange, CT 06477. (203) 795-4523

FOR SALE: Tubes - \$2 each: 6SF5, 6S8, 6SF7, 6SH7, 6SC7,6N7, 6L8,6K8,6J5, GL502A,6AG7,6X5, 12SX7, 12SH7, 12SG7, 25Z6, VR's, 1N5, trade loctals. James Wright, 4307 Hwy 166N, Maynard, AR 72444. (870) 647-2913



FOR SALE: Battery radios at last! Radiola III, all there. excellent decal-\$115. Westinghouse RA unit, left hand box of RA-DA, very nice condition - \$210. Freed-Eismann FE-15, excellent, even has instruction card on back - \$85. Radiola II, needs front door, good strong leather strap, even includes UV-199 tubes - \$175. Radiola 16, last of RCA battery sets, nice solid cabinet, totally complete - \$65. Marwol Jewel 5-tuber, clean overall set, nice panel - \$95. TRF Five 3-dialer, solid set -\$75. (Not shown), Crosley ACE Type V -\$110. Radak R-4, top missing - \$100. Tri-City 1-tuber, (Briggs & Stratton?)-\$175. Grebe Synchrophase-7-\$95. Radiola AR-812, Superhet portable - \$120. Thanx. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. (508) 477-1578, before 9 pm please. E-mail: radio-1@comcast.net

FOR SALE: Everyday low prices on tubes, transformers, components, wire, supplies, grille cloth, glass dials, books, etc. Radio Daze, LLC, 7620 Omnitech Pl., Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: Info@radiodaze.com. Web: www.radiodaze.com

FOR SALE: Precision E-200D signal generator instruction manual, includes schematic, nicely bound photocopy – \$10 ppd. Herman Gross, 1705 Gordon Dr., Kokomo, IN 46902. E-mail: w9itt@mindspring.com

FOR SALE: Rare RCA RC 350 green Catalin. E-pix available. Serious inquiries only. Claude Chafin, PO Box 4243, Independence, MO 64051. (816) 898-4518. E-mail: nøfmo@sbcglobal.net

FOR SALE: Antique radio store, sales & service, over 27 years in business. Just minutes away from world renowned Santa Anita Race Track & Rose Bowl. Inventory of thousands of radios, 1920s-1980s. American, German, European, stereo equipment, test equipment, tube & transistor sets. Thousands of tubes, parts, components, manuals, schematics, etc. Absolutely too much to list. Ready to move in & immediate service. Serious inquiries only. Asking ??? Lets talk. Thank you. Audio Imports, Ltd., 125E Santa Clara St., Suite 11, Arcadia, CA 91006. (626) 447-3117. E-mail: audioimportsltd@aol.com

WANTED: Any Harvey Wells speakers, power supplies, VFO, RG-9A rovr, accessories, parts units. Kelley, W8GFG, 9010 Marquette St., St. John, IN 46373. (219) 365-4730

WANTED: Sparton mirror dial for a Triolean Model 1867. See A.R.C. cover April 2003. If you have one, please write or call. Frank Moore, 4623 Phillip St., Billings, MT 59101. (406) 259-7250

WANTED: Chassis for Stromberg Carlson 240-W. Thanks. Vernon Oehlke, 112 Sollar Hts. Rd., Ghent, NY 12075. (518) 392-4945. E-mail: 3V@taconic.net

WANTED: Heathkit tt1 tube tester for parts-grid currant test switch, 6550, EL-37, Kt-66, Kt-88, top dollar. FOR SALE: Bozak Symphony, Altec Lancing horns, drivers, JBL-L100s, Crown and Janszen electrostatics, lots more. Alan, 5743 Yellawrose Ct. Columbia, MD 21045. (301) 596-5637

WANTED: Coronado console radio with Gamble Skogmo chassis 807-B. Will consider cabinet or chassis alone. Steve Danielson, 7630 Grand Oaks Cir., Lincoln, NE 68516. (402) 472-8693. E-mail: sdanielson1@unl.edu

Join the **AWA**

ANTIQUE WIRELESS ASSOCIATION THE ORIGINAL AND LARGEST HISTORIGAL RADIO-COLLECTOR GROUP

- Publishes Old Timer's Bulletin with:
- Battery and AC receiver restoration
- Vacuum-tube history and collecting
- Old-time amateur-radio contests
- Communications receivers
- Free want-sell-swap ads
- Early television
- Horn loudspeakers
- Reviews of current books
- Keys and land-line telegraphy
- News of U. S. and foreign clubs
- Information on public radio musuems.
- Maintains unique radio-TV museum.
- Produces the annual Rochester meet.
- · Co-sponsors local meets.
- . Publishes the annual AWA Review.

US membership is only \$20 per year (\$25 per year elsewhere). Write to:

Antique Wireless Association, Inc. Box E, Breesport, NY 14816 http://www.antiquewireless.org WANTED: Two knobs and dial pointer for a green Crosley 11-102U. Sonora TV-48 radio. Bruce T. Hering, 41120 State Highway 13, Waseca, MN 56093-4217. (507) 835-5619. E-mail: bthering@hickorytech.net



WANTED: Air King Skyscraper radios, except for that unbearably ugly model with the third (tuning) eye at the top that bears better resemblance to a flounder than to the face of a building. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

RATE FOR ADDITIONAL WORDS: 29¢ per word FIRST 20 WORDS FREE! Cash OK for small amounts. Your payment helps to keep A.R.C. healthy!

WANTED: Paragon (Adams Morgan) rheostat knob, shaft & wiper, knob diameter 2 1/4", marked 0-5, Two-part black Bakelite. Gerry Hale, 538 Carner St., Richland, WA 99352. (509) 627-6319. E-mail: gd.hale@gte.net

WANTED: Will trade N.I.B. WE 2050 tube for Jackson Bell Peter Pan radio. Byron Bernor, 33855 McEnnery, Acton, CA 93510. (661) 269-5459

SOUTHEASTERN ANTIQUE RADIO SOCIETY

FIFTH ANNUAL

WINTER INDOOR MEGA MEET

8 AM to 12:30 PM

February 14th, 2004

Saturday

Winder, GA

Held at American Legion Post 53, Winder, GA 30680. Bob Niven (678) 227-2283.

Seller registration is \$15 and includes one table and chair.

Auction at 10:30 AM.

Catered lunch & technical program at 12:00 PM.

NOTICE: SELLERS SET UP AT 7:00 AM

NO EARLY SALES!

Buyers ADMITTED at 8:00 AM

Pre-registration highly recommended?

Map at: www.sarsradio.com

FOR SALE: Transformers, prewar (WWII) HV power supply kit, new RCA 872As, 10,000V 1.25 amp, 35Ts, manuals, test equipment. More info: Wallace L. Horton, 1132 Connway Dr., Heath, OH 43056. E-mail: wlhorton@alltel.net

FOR SALE/TRADE: Northern Electric R3, all orig., exc cosmetics, pristine inside and works great; Kennedy 220, nice case, good insides, orig., working fine; Federal DX 58, super nice case, great face, pristine inside, correctly rewound 226 AF transformers, works fine, Zenith 3R, case refinished vg, chassis & face super nice, w/all orig. lettering, knobs, etc., pullies inside OK too, all transformers. coils, A+; Sony PSX6 Direct Drive turntable, exc working condition w/orig. lid - \$95. Superior Tube Checker, Model 450, w/chart, wood case, working, - \$75, great for older battery set and radio tubes; Knight KN 600 metal case shop model w/book, roll chart, works fine - \$75; Federal 102 chassis, no AF transformers, rheos, nice face, RF coils, hardware, etc., offers. WANTED: Federal Radios, Model 61, 59, 58, 57, 110; Kennedy Radios, 110, 281, 521; Parts for Kennedy 110/220; Meter for 110; General Radio, rheostat, knobs and dials for both, case for Model V, Bakelite sub-chassis w/tube socket; IP 501 radio; Western Electric 20-A filter, 2-B tuner for WE4-D Superhet; Five wire tubular Audion, Mics/Tube Audio by RCA, Western Electric, Altec, Sony, etc.. Happy New Year! Ward Kremer, 1179 Petunia Rd., Newport, TN 37821. Ph/ Fax: (423) 625-1994. E-mail: witzend99@earthlink.net

FOR SALE: Radiola II, very nice and original, no tubes or phones – \$475. Philco Studebaker, Philco car radio Model S-1726, no speaker – \$25. Two short pin UV201A porcelain & brass (dud) tubes – \$30. Zenith T-O 3000-1, runs good, looks good – \$165. New Collins first book – \$25. Grundig Majestic 222OU, clean, good cabinet, untested – \$60. All plus shipping. Ken Armstrong, Box 216, Storm Lake, IA 50588. (712) 732-3012

FOR SALE: Approximately 150 television tubes, mostly compactron, plus 7 & 9 pin, good pulls – \$28 + UPS. Alan J. Kriss, 1872 Portsmouth Way, Union, NJ 07083. (908) 688-2092

FREE – 20 WORD AD EACH MONTH
To get your free 20 words,
include your SUB# with your Ad.
Additional words are 29¢ each.
Read policy pages for details.
MANY THANKS!!!!!

FOR SALE: 2M HT Yaesu FT-207R, works OK - \$35 plus S/H. Len Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150. E-mail: radiolen@att.net

FOR SALE: Heath V-4A VTVM – \$20. Heath WA-P2 preamp – \$30. Electro-Voice 3300 UHF converter – \$15. HP 415-B standing wave indicator – \$30. Tele-Tone 195 – \$20. Emerson 572 – \$100. All plus shipping. Harry M. Books, Jr., W3PSU, 699 Red Mill Rd., Etters, PA 17319. (717) 938-6694

FOR SALE: Sundial Wire supplies new cloth-covered wire, custom-manufactured to replicate vintage électrical wire. Many styles, colors, gauges, most exclusive to Sundial Wire. Plugs also. Safe and authentic. Sundial Wire, PO Box 1182, Easthampton, MA 01027. (413) 582-6909. Fax: (413) 582-6908. Email: custsery @ sundial wire.com. Full service web site; http://www.sundialwire.com

FOR SALE: 1941 Zenith Universal – \$150. Sony CRF 5100 earth-orbit 10-band low vol. – \$150. Ted Demski, 5806-225 Pl. SW, Mountlake Terrace, WA 98043. (425) 778-7100. (425) 345-1670

FOR SALE: 1936 Hallicrafters Sky Buddy, vg cond., works fine – \$120. Also have other older receivers. John Belille, 5438 E. Albany St., Mesa, AZ 85205. (480) 510-0625



http://www.allthingsradio.com

Your One-Stop Online Source For ALL Of Your Radio Needs

- Restored Antique Radios
- Unrestored Antique Radios
- Parts Sets
- Replicas
- Tubes (NOS & Tested Used)
- Electronic Components
- Wood Refinishing Supplies
- Plastic Restoration Supplies
- Reproduction Knobs
- Repraduction Dial Scales
- Reproduction Grille Cloth

- Vintage Test Equipment
 - Shop Tools
- Radio Restoration Services
 - Technical Data Research Services
- Radio Books (New & Vintage)
 Radio-Related Gift Items
 - Radio Clothing
- A Acade Calculation
- Memorabilia
- Old Time Radio Lending Library
 - Easy-To-Navigate Web Site
- New Items Added Daily

Competitive Pricing & Excellent Customer Service! Your Satisfaction is 100% Guaranteed

P.O. Box 371708 • El Paso, Texas 79937 • 915-838-8177 (Voice)

Estes Auctions



Specializing in Vintage Radios Complete Auction & Appraisal Service

The Estate of Dr. Russell Hanselman and his son Keith Hanselman

Radio Auction – Special Items

January 17, 2004 – 10 AM EST

at the Expo Auction Center, 8157 Garman Rd., Burbank, Ohio, Exit 204 off Interstate 71

We are pleased to offer the following during this auction:

Scott Baby Quaranta with serial #X-500 Scott Philharmonic Scott 800-B Scott Projection Television

Speakers, Kodel microphone type, moon radio phone, King AM-Pli-Tone, Riley Klotz auto horn speaker, Quali-Tone miniature horn speaker, lamp horn speaker, K-D #1 porter motor, K-D #9 early motor, over 25 horn speakers, Atwater Kent Model 12 breadboard, Model 10, Model 9, lots of old radio books and magazines, loop antennas. Large selection of tubes, crystal sets and many old parts. Make this sale a "must" on your radio calendar. Watch A.R.C. for our Florida collection ad.

ESTES AUCTIONS 7404 Ryan Road Medina, Ohio 44256

Richard Estes, K8LRY - Auctioneer

Phone: (330) 769-4992 Fax: (330) 769-4116

Kim Graca & George Morris - Tech Support Alan Ferris - Set Up

E-mail: estesauctions@aol.com

Mark DeLauter - Set Up

Bob Dobush - Tubes

Web: www.estesauctions.com

Call us to sell one radio or an entire collection.

FOR SALE: Crosley Model 52, w/operating instructions, cabinet and front panel exc, one winding open on each AFT, w/out tubes – \$120. Emerson Art Deco Ingraham cabinet, no Model number, ca 1940 (photos available upon request or see Stein, 1st. Vol., page 75, top left photo), cabinet good, but has water stains on top, works \$135. Westinghouse Model WR 272, (See Bunis, 3rd. Edition, page 251), cabinet good, minus one push button, works - \$60. Guild Model 638 B, Treasure Chest (See Stein, 1st. Vol. ca 1949, page 235, or request photos) cabinet very good, works - \$175. Fada Model 790, 1948, AM/FM, (among the first commercial broadcast receivers to feature FM - a collectors item!), cabinet excellent, recapped, works well - \$75. Philco Model 610, tombstone, cabinet good, tubes OK, chassis clean, untested - \$95. Atwater Kent Model 165 cathedral, cabinet good, but delicate insert grille work (center panel only), is broken out; can be replaced or modified, untested - \$325. Lafayette Model FS-223 transistor radio, BC and shortwave, leather case, works - \$30. Realistic Model 12-719, transistor radio, clean, untested - \$10. Bristol Model A one stage amplifier, exc condition, includes Northern Electric Type 208 A tennis ball tube, equivalent to Western Electric 208 A., fil. OK, original carton has photo of set on one side, top is missing - \$375. Amplion Type A.R. 35, horn speaker driver for wind up phonos, w/ hard rubber connector to horn, original carton poor - \$75. Guild Spice Chest, Model 484, cabinet OK, works - \$65. Guild Country Belle telephone radio, cabinet OK, works - \$45. Arvin Model 440, small metal cabinet in good shape, works - \$40. Fixed Rheostats by Approved, N.I.B., Type 222, 6 volts, for one tube, 1.32 Amp., (4) -\$2.50 each. Phillips Control Relays 7906-108, (6) - \$2 each. C.P. Clare & Co., Wetted contact relays, Type HG 1086 (8) - \$2 each. Dick Desjarlais, Dick's Radio Days, Box 629, Littleton, MA 01460. (978) 486-9018. E-mail: Dicksradiodays@webtv.net

THE TUBE SHOP

"Your one stop for new old-stock tubes"



Box 11283 Norfolk, VA 23517 Phone: 757-624-6622 Fax: 757-624-3735

E-mail: tubeshop@cox.net

On the Web at: www.thetubeshop.com

FOR SALE: Four neat repro books: 1923 Federal Catalog w/all sets, parts, wireless great – \$18; Grebe Op Manual, CR-3, 5, 8, 9, RORK, RORN, etc. – \$18. Montgomery Ward Catalog, shows Tuska, Westinghouse, Magnavox wireless stuff, 1922 – \$25; Radio Log Index from 1927, telephone index style – \$18; all four for \$60. See our For Sale/Wanted ad this issue. Happy New Year! Ward Kremer, 1179 Petunia Rd., Newport, TN 37821. Ph/Fax: (423) 625-1994. Email: witzend99@earthlink net

One Month Free! BONUS FOR EARLY RENEWALS

If you renew before the month shown on your mailing label (your expiration month), you will receive an extra month on your subscription: 13 months instead of 12! 26 months for an early 2-year renewa!!

FOR SALE: Just acquired large collection of tube radios for sale. http://www.radiotiques.com. Jeffrey Goldstein, 4 Curry St., Wilmington, DE 19810

FOR SALE: Tubes, pulls from closed shops - \$20 for 100, plus shipping. Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209. (601) 922-2235

FOR SALE: GE Radio Service Guides Vol. III (1946-1961), Vol. IV (1961-1963), Vol. V (1963-1965), Vol. VI (1965-1967), Vol. VII (1967-1969) – BO + shipping. A-1 Radio & TV, 1402 Mather Ave., Utica, NY 13502. E-mail: tiesthatbind1527@aol.com

FOR SALE: Tube adaptors, 45 and 50 – \$16 and \$20 plus UPS. James Sinwell, 511 Newport Dr., Greensburg, PA 15601. (724) 834-0763

Philco knobs, pushbuttons, and escutcheons!





Quality marbleized repros. For 1941 models: Escutcheon \$29.95. Knobs, set of four \$20. Pushbuttons, set of eight \$16 your choice opaque brown or non-marbleized translucent wine red. For 1942 models: Escutcheon with gold trim as per original \$32.95. Knobs, set of four \$20. Pushbuttons, set of nine \$31.50. Money order gets immediate shipment. Add \$5 &h. Calif. residents add 8.25% sales tax. Old Time Replications, 5744 Tobias Avenue, Van Nuys, CA 91411. Phone (818) 786-2500. Email oldtimerep@aol.com

1941 models 41-250, 255, 256, 280, 285, 287, 290, 296, 610 1942 models 42-355, 42-355T, 42-380, 42-380X, 42-390, 42-390X WANTED: Tube hi-fi/commerical sound equipment. Tubes, Altec, Fisher, Scott, Pilot, Eico, Marantz, Dynaco, Leak, Quad, Tannoy, Western Electric, etc. Sonny Goldson, 520 Pocahontas Dr., Ft. Walton Beach, FL 32547. (850) 314-0321. Fax: 0824. E-mail: SonnySound@aol.com

— WANTED — PICTURES FOR PHOTO REVIEW OR TELEGRAPH REVIEW PHOTOS MUST BE SHARP IN DETAIL A SHORT DESCRIPTION IS A MUST! SEE PHOTO REVIEW PAGES FOR ADDITIONAL INFORMATION

WANTED: Collect Soviet/Russian radios? I do. Let's exchange names to possibly buy, sell, trade. William J. Toensing, 13226 Mystic Mine Rd., Nevada City, CA 95959. E-mail: toensing@hitechnetworks.net

WANTED: Knob and manual for KLH 8 radio, Also. Advent 410M, 420S and Criterion IV radios, Jack Smith, 288 Winter St., N. Andover, MA 01845, (978) 686-7250



WANTED: Fada Catalin radios. Help! My entire collection spontaneously combusted during an interview with the "Enquirer." Replenish and repent ye sinners. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Voice of Music parts, accessories, literature, dealer items. Gary Stork, 37530 E. Meadowhill, Northville, MI 48167. (248) 478-0990. E-mail from: www.thevoiceofmusic.com

WANTED: Radio Engineering Handbook by Keith Henney, 1959 edition. Keith Kunde, 8355 Dalepoint Rd., Independence, OH 44131. (216) 524-7698. Email_k8kk@arrl.net

WANTED: Does anyone have information on an Erla Mod 50, using (4) ea. UX-201A and a single 01-AA? Also looking for information on a Devonshire Mod 55 with (4) UX-201A and a single UX-200A, both are DC only. Bill Newell, 426 New Orchard Rd., Epson, NH 03234, (603) 736-8019, E-mail: ab4st1@metrocast.net

WANTED: A/K Type N console radio speaker, must be in working condition. Karl Stegman, 4 Cresthaven Dr., Belleville, IL 62221. (618) 234-7992. E-mail: ksteg@intertek.net

WANTED: BC-344 receiver. FOR SALE: Heathkit EK-2 receiver, no schematic or manual, works, clean, complete - \$20 U.S.D. Louis L. D'Antuono, 8802 Ridge Blvd., Brooklyn, N.Y. 11209. (718) 748-9612

WANTED: Knight Span Master regen, receivers. Hajime Suzuki, Nishikuniyoshi 1644-24, Ichihara-Shi, Chiba-Ken, 290-0231 Japan. Fax: 0436-95-0862

audioXpress...

It just sounds better!



Subscribe to 12 great issues of hands-on audio...

BUILDING

RESTORING

MODIFYING

From vintage tubes to classic speaker designs to cutting-edge uses of today's technologies...

Find all this and more in the pages of each monthly issue of audioXpress.

SUBSCRIBE TODAY!

Only \$34.95 for 12 monthly issues of this great magazine. That's \$54 off the cover price! CANADA ADD \$12; OVERSEAS-1 YR, \$59.95

Call 1-888-924-9465 or e-mail to

custsery@audioXpress.com audioXpress, PO Box 876 Dept. ARC.

Peterborough, NH 03458-0876

Phone: 603-924-9464 Fax: 603-924-9467 E-mail: custserv@audioXpress.com

VISIT GUR WEBSITE AT www.audioXpress.com

NEW!! • ZENITH • NEW!!

THE GLORY YEARS 1936-1945

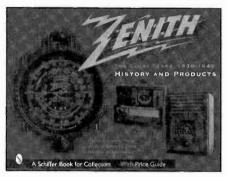
Two Volumes

By Harold Cones, Ph.D, John H. Bryant, FAIA, & Martin Blankinship

An exploration of Zenith from 1936-1945 PLUS color photos of many products manufactured during this period. Also, MacDonald's speeches, Zenith telepathy experiments and annual reports. Current market values for radios pictured. 11" x 8 ½", 180 color & 183 b/w photos, price guide/index, 256 pages.

\$34.95 - Softcover

HISTORY AND PRODUCTS



ILLUSTRATED CATALOG & DATABASE





Illustrations from brochures and the most complete listing of Zenith products. Value and rarity codes are included. 11" x 8 ½", 520 b/w photos, price guide/index, 182 pages.

\$29.95 - Softcover

Everything stocked and shipped promptly — Radio is our middle name. FREE SHIPPING — 10% Discount for Subscribers

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512 Fax: (978) 371-7129 – E-mail: ARC@antiqueradio.com – Web: www.antiqueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books; order must be mailed to address on file.

MasterCard
DISCOVER

(#34-Sep03)

Tom Harris Auctions Presents

The Traditional Spring 2004 Radio Auction

April 3rd @ 10:00 am in Marshalltown, Iowa

After my June 2003 purchase of the real estate and other assets of my parents, Gene & Donna Harris who have been antique & collectible auction specialists for over 50 years, I will be continuing the great tradition of specialty Radio Auctions every April. Annually or semi-annually I have held over 30 Radio related auctions and am eagerly looking forward to another great one. Please come join us for this all day event!

We are constantly traveling across the country picking up antiques and collectibles for our upcoming sales, so call us if you need us to transport your quality items. One item or an entire lifetime collection—no sale is too small or too large for us to handle. We are a full service auction company and together we will build a package of services to fit your needs.

My professional auction team and I look forward to serving you in the future.

A 10% Buyers Premium will be added to the purchase price of all items sold in this Auction.

13% Buyers Premium on all Absentee Bids

Auctions of All Types Including - Radio - Antique - Fine Arts - Estates - Collectibles Real Estate - Convention & National Meet Auctions

Professional Appraisals & Seminars also available

COLLECTORS - HEIRS - EXECUTORS - PROBATE ATTORNEYS

We can customize a commission rate and package of services to cater to your specific needs. We will travel nationwide to hold auctions or pick up fine collections.

*** We provide Full Service to the United States from Iowa ***

** Finders Fees Paid for Successful Referrals **

** We are always looking for High Quality Collections and Consignments of: Antique Lamps - Toys - Clocks - Furniture - Advertising Items - Art Pottery - Coins Primitives - Aladdin Lamps - Guns - Art Glass - Cut Glass - Civil War Items - Artifacts Dolls - Arts & Crafts - Textiles - Vintage Clothing - Bronzes - Decorative Arts - much more!

We specialize in Estates and Large Collections - 30 Years Antique Experience Free Consultations - Great Commission Rates - Worldwide Marketing including the Internet

TOM HARRIS AUCTIONS

Antique Auction Specialists 203 S. 18th Ave.

Marshalltown, Iowa 50158

"The Link Between Your Property and Top Dollar" Very Competitive Commissions – Nationwide Advertising

We Will Advertise Your Auction to the World on the Internet!

See our website at www.tomharrisauctions.com

Call Tom Now to Consign Your Radios (641) 754-4890

Order These Popular Books From Antique Radio Classified



Collector's Guide to Antique Radios 5th Edition by John Slusser. 9,000+ sets from the 1920s to the 1950s. Updated prices. Many color photos, 264 pages. Available Now. — \$19.95

Antique Radio Restoration Guide, 2nd Ed. by Johnson. Beginner's introduction to troubleshooting and repairing AC table model radios. 145 pages. — \$14.95



Index to A.R.C., 1984-99, Sibley. Index to articles in Antique Radio Classified. \$15.00

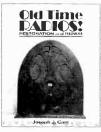
Collectable Transistor TVs, Bunis. Identification and values for 150 transistor TVs from 29 manufacturers. B&W photos. 44 pgs. \$19.95



Collector's Guide to Vintage Televisions by Bryan Durbal and Glenn Bubenheimer. Includes info. about the size of the screen, year of manufacture, cabinet composition, and current value for over 1,400 vintage TVs from 1945-1960 & transistor sets through 1980. 200+ full color photos, 176 pages. — \$15.95

Fixing Up Nice Old Radios by Ed Romney. Written by a retired radio instructor. Plastic binding. 300+ figures, 185 pages. — \$35.00





Old Time Radios Restoration and Repair by Joseph J. Carr. A self-paced training guide. History, theory and practical operation of antique and classic radios. 200 illustrations, 256 pages.— \$19.95

Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512 Fax: (978) 371-7129 – E-mail: ARC@antigueradio.com – Web: www.antigueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. If using credit card include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books; order must be mailed to address on file.



(#1-2-Jul03

Order These Popular Books From Antique Radio Classified

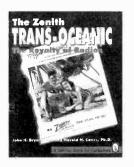


Crystal Clear Volume 1 and Crystal Clear Volume 2 by Sievers. Comprehensive reference to crystal sets, crystal detectors, and crystals. Each volume contains different illustrations and information. Order by volume. — \$29.95

Flick of the Switch by Morgan McMahon. The classic photo reference guide for 1930s - 1950s radios. 1000+ photos of radios, 5" x 8", 263 pages. — \$11.95



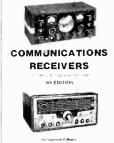
Hams! We now have 8 ham books. See our full page ad



Guide to Old Radios, Pointers Pictures, and Prices, 2nd Ed. by Johnson. Introduction to radio collecting. Includes hundreds of photos and a price guide. 272 pages. \$19.95



The Zenith Trans-Oceanic: The Royalty of Radios by Bryant and Cones. Presents the fascinating story of the development and use of the Trans-Oceanic. Several photos, documents, ads, etc. 160 pages. \$24.95



Communications Receivers, 4th Ed. by Ray Moore. Information on vacuum tube receivers by 66 manufacturers. 448 radios illustrated, 136 pages. — \$19.95

Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512 Fax: (978) 371-7129 – E-mail: ARC@antiqueradio.com – Web: www.antiqueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).

Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy.

Subscribers, ask for discount when placing order: 10% off books; order must be mailed to address on file.



(#1-2-Jul03)

Back Issues - \$2 Each - Full Calendar Years

A sampling of articles and topics is listed below. Topics may appear in more than one issue. Order by calendar year. (Single issues are \$5 each in the U.S.)

- 1984 A.R.C.'s First Year. The June Sample Copy plus September-December. First Kreuzer's Value Guide, "Heathcote's Collectors' Corner, Crocker's Croslev Review," With The Collectors" and Meet Reports," (5 Issues, Photocopies; 16-20 pgs.) 1985 First Photo Review,* Radio Novelties,* Collector Profile,* Telegraph Key Review,* Crystal Set Review* and Atwater Kent Breadboard Review.* Also Value Guide A-T, Penna Wireless, Marconi 106, WD-11. (Photocopies; 20-24 pgs.)..... 1986 First Collecting British Crystal Sets.* Collectors' Corner, Value Guide S-Z, Horn Speaker Values, Speaker Review, Precision Ace, Quaker 1987 First full-color covers. First Foster's Restoration Topics," Vintage Television." Philoo 38-3, EHScott 48-Tube Set, Marconi Multiple Tuner, Vacuum Tube Value Guide, Freed Eisemann, Crosley Pup, Fada Bullet, Vitus, Sparton Mirrored Radios, (Jan.-Mar. reprints; Apr.-Dec. originals; 32-36 pgs.) .. 1988 First Old Tyme Radio Services Directory,* Jim Fred's Repairing AC Radios,* Vintage Test Equipment.* Also DuMont Clifton TV, Mechanical TV, Aeriola Senior, A-K Model 20, Kennedy 220, Philico Predictas, Martian and Gem Crystal Sets. (40-60 pgs.). \$24 1989 Automatic Radio, Clapp-Eastham HR/HZ, Mechanical TV,* Western Electric 1920-1927, Radiola 44, Ace Radio Repair on June cover, Arvin & the Hopalong Radio, Magnavox TRF-5, A-K Crystal Set, A-K 9A, Philoo Block Capacitors, Marconi 106D, Patterson PR-10, Oriole 7B. (52-68 pgs.) . 1990 First Radio Adventures.* Also California Earthquake, Transistor Radios, Cleaning Bakelite, EH Scott Telematic, Ekco Round Radios, Radiola Grand, Horn Speaker Survey, Atlantic Radio, GE 901 TV, Philos Block Capacitors, Tuska 224, RCA 816K, RCA Theremin. (68-92 pgs.)\$24 1991 First Collecting Foreign Sets,* Out-Of-Sight Radios, Philco 20, 90, Wilcox-Gay Recordio, A.R.C. Index '84-'90, Westinghouse RC-RA-DA-DR-RT-AR, Radio Stock Certificates, German Radios, Subminiature Tube Radios, Early Navy Radio Equipment, Gonset. (84-100 pgs. Index Issue is 148 pgs.) 1992 Vintage Microphones, Gonset, Early Navy Equipment, Superhets of the 20s, "The Neutrodyne, Telmaco, Atlantic Radio, Vintage Hi-Fi, Battery Ellminators, Radio Fans, A-K 35, RCA 648PTK TV, Repairing IF Transformers, Paragon RA-10/DA-2, A-K 21, 33, WLW. 1991 Index. (88-100 pgs.)..... 1993 Arvin Metal Radios, Repairing RCA Catacombs, Philico Armchair Radios, Kenrad Crystal Set, Transistor Radios, A-K 52, Philico Cabinet Design, "Webster Electric Co., Kylectron Electrostatic Speaker, Vintage Guitar Amp, Tower Cone Speakers, EH Scott Allwave, 1992 Index. (100-104 pgs.) .. 1994 Radiola I, Radiola 60 series, Pot Metal, Fada Neutrodyne, Clinton Mfg. Co., Kardon Radios, Philoc Cabinet Designers, Palco, SCR-609 & 610, Philoo Survey, Permeability Tuning, Weston, Regency TR-1, Charles Herrold, Nipper, 1993 Index. (100-116 pgs.) \$24 1995 Zenith Trans-Oceanic, Steinway Capehart, Ken-Rad, Radio Shop J, Freshman Master Speaker, Broadcast Equipment, Philos Survey, Power Transformers, Tube Testers,* Radio Apparatus Co., L.E. Knott Apparatus Co., Ford Museum Auction in color, Ozarka, 1994 Index. (108-116 pas.). 1996 Communications Receivers, KDKA, Philco Designers, Radiola IV, WJZ, Art Deco Radios, Herrold Microphone, Tuning Battery Sets, Paul Godley & Paragon, Soldering, Webb Microphone Collection, Mirrored Glass Radios, Samson Electric Co., Russian Red Star, Echophone EC-1. (100-116 pgs.) 1997 Thompson Minuet, Marconi Archive Auction Saga, Frank Krantz, Emerson Multivalve Radios, De Forest Detectors & Tuners, Remote Control Radios, Ekko Stamps, Freshman Polydyne, Vintage Audio Recorders, Selenium Rectifiers, DeForest Reflex Sets, Early Zenith. (100-116 pgs.) 1998 Sears Commentator, 300B Tube, Replica Nameplates, Australian Radios, WMAZ, Espey, Nipper, Early Wireless, Rider's Volume 1, Pilot Radio. Browning-Drake, Army-Navy Numbering System, Cortlandt St. Radio Row, Pooley Co., Transistor's Early History. (100-108 pgs.) \$24 1999 Reinartz Receiver, Cone Ship Speakers, The Internet, WebTV, Military Equipment, Krantz Estate Auction, Atwater Kent Time Capsule, Atwater Kent Radiodyne, RCA Radiolas for 1923/24, 15th Year Special Issue, Australian Pedal-Operated Radio, Early RCA TV, Battery Set Power Supplies. (100-108 pgs.)
 - A.R.C., P.O. Box 2, Carlisle, MA 01741 Toll Free: (866) 371-0512

 Fax: (978) 371-7129 E-mail: ARC@antiqueradio.com Web: www.antiqueradio.com

2001 Grebe, Philco, Home Brews, Airline, Loose Couplers, Mignon, Radio Postcards, DeForest, RCA, Restoration & Repair, Kolster, Meets & Auctions, Zenith, Million Dollar Muchow Auction, Crosley, Early Wireless, New York Radio Row, Marconi. (84-100 pgs.) \$24

2000 Early Ham Radio, Rider's Manuals, Meets & Auctions, Canadian Independent Telephone Company, Military Equipment, Early Wireless, Wilcox-Gay, Grundig-Majestic, Recasting Metal Parts, Leutz, TV, Riga, Superhets, Loose Couplers, Musette, Nordmende.



E.H. Scott, Victor. (84-100 pgs.)

* These articles continued for one or more years and some continue today.

Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Most pake treturn policy. Subscribers, ask for discount when placing order: 10% off books; order must be mailed to address on file.

DISCOVER NOVUS

(MasterCard)

(#14Nov-02

Estes Auctions



Specializing in Vintage Radios Complete Auction & Appraisal Service

The Joseph Koester Collection

Radio Auction

Saturday, February 21, 2004 at 10 AM EST

at the Expo Auction Center 8157 Garman Rd., Burbank Ohio (Exit 204 off I-71)

Estes Auctions is very pleased to offer the excellent radio collection of Joseph Koester from Crossville, Tennessee. Joe collected Scott and Zenith items and is well known in the radio community as well as amateur radio. His call sign is W4NSA. Some of the items in the sale are as follows: 1938 Zenith Model 15-U-26, 1938 Zenith 15-U-270/271, 1938 Zenith 15-U-272, 1938 Zenith 15-U-273, 1935 Zenith Model 809 chrome front, 1935 Zenith Model 829 chrome front, 1935 Zenith Model 835 chrome front, 1936 Scott 7-knob Allwave 23 and volume expander in a Laureate Grand cabinet, 1935 Scott 5-knob Allwave 23 with silver strips on speaker grille in a Westerly Grande cabinet, Scott 1935 Allwave 23 in a Tasman cabinet, 1939 Scott Philharmonic AM-FM with Beam of Light tuning. Warrington cabinet. Several other Scotts to be added. Philco 38-690 20-tube, with 7 speakers. Character radios: 1938 Charlie McCarthy, Emerson Snow White, 1951 Montgomery Ward Lone Ranger, 1951 Wards Rudolph the Red Nosed Reindeer, Coca-Cola cooler radio. RCA Wings cigarette radios (2), one with lighted cutouts, Fada brass piano, Sparton blue mirror Sled radio, British Ecco round Model, collection of Dahlberg radios in different colors, Philco Predicta television, German WWII VE 301 Volksempfanger, WWII DKE-38, Atwater Kent Model 9 breadboard, Atwater Kent Model 10 breadboard, horn speakers, General Motors Little General one in original green, one in original mustard, remote control cigarette ashtray for the Little General, Zenith cathedral, Steinite gothic cathedral, 1931 Majestic 50 cathedral w/stand, other cathedrals, large Zenith clock, Zenith neon clock, Crosley clock, Zenith metal sign, Zenith Windcharger. Lots more in the sale. Mark your calendar for this sale. Terms: Cash, check, Visa, M/C. 5% gallery fee.

> Richard Estes, K8LRY – Auctioneer ESTES AUCTIONS 7404 Ryan Road Medina, Ohio 44256

Bob Dobush – Tubes Kim Graca – Tech Support George Morris – Tech Support Alan Ferris – Set Up Mark DeLauter – Set Up

Phone: (330) 769-4992

Fax: (330) 769-4116 E-mail: estesauctions@aol.com Web: www.estesauctions.com

. . . .

Call us to sell one radio or an entire collection.



VINTAGE RADIO & ELECTRONICS
Components • Supplies • Sales • Service

Our charter is fundamental.....

We want to become THE primary source for all your vintage electronic requirements – by offering YOU quality products backed by exceptional service.

We Continue To Expand Our Product Line Here Are Some Of Our Offerings:

• CABINET RESTORATION – Howard wood products, Mohawk lacquers & toners, Novus plastic polishes,
Zenith almond sticks

CAPACITORS – Electrolytic, film and silver mica
 DIAL BELTS – Generic dial belt replacement kit
 DIAL LAMPS & FUSES – wide selection



 GLASS DIAL REPLACEMENTS – We manufacture glass dial replacements – 60+ in stock - more each month!

• RESISTORS – Film, power, carbon composition
• POTENTIOMETERS – Single/dual, audio/linear
• POWER CORD – Cloth–covered with outer braid

POWER CORD – Cloth–covered with outer braid
 POWER PLUGS – Vintage style 2 prong plugs



SUPPLIES & TOOLS –
Adhesives, lubricants, solvents, cleaners & electronic tools from GC

• TRANSFORMERS – We distribute the complete Hammond line of transformers & inductors



 VACUUM TUBES – We have a very large inventory of NOS and quality used tubes – Contact us with your needs today!

WIRE - Cloth-covered solid & stranded wire



** NOW AVAILABLE FROM **
RADIO DAZE PRESS!

E.H. Scott-The Dean Of DX Expanded Second Edition

- Detailed History of Classic Radios
 256 Pages w/Color Photos
- Schematic & Patent Illustrations

Check us out BEFORE you place your next vintage electronics order!!

Great pricing every day and never a handling charge "Ask for our free 2003 catalog "

Radio Daze buys vintage electronic items, vacuum tubes, parts. literature. & advertising plus complete collections and bulk/lot sales.



Visit Our On-Line Catalog At:

VISA

MAIN OFFICES & RETAIL STORE
7620 Omnitech Place, Victor, New York 14564
Tel: 585-742-2020 Fax: 800-456-6494
email: info@radiodaze.com
Radio Daze, LLC – A Limited Liability Company

FOR SALE: Philco 116RX mystery control as seen in November '03 OTB, p. 51 – \$75. Mike Grimes, K5MLG, 3805 Appomattox Cir., Plano, TX 75023. (972) 867-6373. E-mail: grimesm@flash.net

FAX NUMBER FOR ANTIQUE RADIO CLASSIFIED (978) 371-7129 – 24 hours a day Ads – Subscriptions – Book Orders See policy pages for details

FOR SALE: 1958 RCA color TV, 21CD8845M, fair condition, no picture, spare chassis – BO. Bob Baker, 2151 Oakland Rd. SPC 556, San Jose, CA 95131. E-mail: bcd_baker@worldnet.att.net

FOR SALE: This is an opportunity for addicted collectors/ dealers within a reasonable distance from my humble abode in Littleton, Mass. I do not plan to even think of shipping the following items; they are for those who live nearby, and know a good deal when they see one. Photos of all items are available upon request. Please call for further info, or to schedule a time to come on down, Silvertone Model 6495, late 30s or early 40s, A truly hidden radio console that appears at first glance to be a nice piece of blonde furniture, with a top drawer and two storage units beneath; The drawer pulls down, revealing a nice radio with slide rule dial and pushbuttons. excellent condition, works - \$195. Voice of Music Corporation Model 627-2, a life size antique school desk reproduction in exc condition, with ink well and pen/pencil tray. When the slant top is raised, you won't find books and a lunch box - but you will find instead a fine radio/phonograph in good working condition, another quality hidden radio seeking a nice home - \$175. RCA Radiola Model 106 floor model tapestry speaker, cabinet very good, all tapestry, center and sides well preserved. untested - \$295. Philco Model 20 cathedral, cabinet good, untested - \$125. Ware Electric Type SB cathedral, cabinet good, grille cloth poor, untested - \$110. Viking Model 91 cathedral, cabinet OK, except for one veneer chip, and veneer stress where flat peak and slope meet. works - \$110. Crosley Trirdyn Special, Type 1122 (long rectangular cabinet), cabinet is solid, has two veneer chips on cover, moulding on left front corner is damaged. Front panel is complete, nice, audio trans. OK, w/out tubes, has Croslev labels. This set would make a nice winter project and is worth the price, at \$30. David Grimes Type 5B, Serial #7310. Operating instructions on inside cover. Cabinet has a couple minor dings, but is solid. Major white metal damage on side chassis framework. Has been patched with sheet metal. Front panel is complete, nice, but the left hand variable condenser is extremely loose, w/out tubes, whether you restore this set, or salvage it for its many good parts, it is a bargain at - \$35. Reminder; all the above sets are pickup only - no shipping. Dick Desjarlais, Dick's Radio Days, Box 629, Littleton, MA 01460, (978) 486-9018, Email: Dicksradiodays@webtv.net

FOR SALE: Sodion DR6, amp, phones & cabinet (works) – \$1,850. WE 7A amp complete & original, very nice – \$525. Stu Mount, 35 Grand St., Highland, NY 12528. E-mail: jensdad@webtv.net

FOR SALE: Antique radio schematics plus data still only – \$3 ppd. Joseph R. Forth, 119 Long Vue Acres Rd., Wheeling, WV 26003-1853. Fax: (304) 277-3154. E-mail: wa2trt@ovis.net

WANTED: A Lafayette HE-48A speaker. Bob Farricy, K2QZ, 1017 Westmoreland Ave., Syracuse, NY 13210. (315) 472-2702

WANTED: Centralab or Snaptrol turn type switch for potentiometer. Rich Blanchard, 2621 Alta Vista, Newport Beach, CA 92660. E-mail: richisart@worldnet.att.net

WANTED: Cabinets for RCA 45X1 & RCA 9TX1. Jim Ligouri, 7 Sycamore Ct., Atkinson, NH 03811. (603) 362-5712. E-mail: jjligouri@aol.com

PHONE NUMBER FOR
ANTIQUE RADIO CLASSIFIED
TOLL FREE (866) 371-0512
Best time to call is weekdays:
9 am to 5 pm Eastern Time
(Please no classified ads by phone. Thanks!)

WANTED: Centralab or Snaptrol turn type switch for potentiometer. Rich Blanchard, 2621 Alta Vista, Newport Beach, CA 92660. E-mail: richisart@worldnet.att.net

WANTED: Zenith plastic dial and speaker front for Trans-Oceanic Model A600. Jim Ward, Box 371, Irwin, PA 15642, (724) 863-0938. E-mail: jimtiques@msn.com

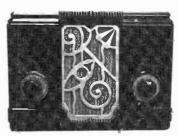
WANTED: Mint-like Heath AT-1, Heath VF-1, Hallicrafters S-38D and Hallicrafters 5R (chartreuse) Continental. Tom Root, 1508 Henry Ct., Flushing, MI 48433. E-mail: wb8uuj@arrl.net

WANTED: Guitars/amps/effects pedals, Vox, Selmer, Marshall, Gibson, Fender, Gretsch, Rickenbacher, FuzzFace, Cry Baby, Electro Harmonix, etc. Sonny Goldson, 520 Pocahontas Dr., Ft. Walton Beach, FL 32547. (850) 314-0321. Fax: 0824. E-mail: SonnySound@aol.com

WANTED: Direct probe and low-capacity probe for EICO 5-inch scope Model 460. Norman Reiss, 360 South St. West, Deer Park, WI 54007. (715) 269-5473

WANTED: Docs on Canadian Marconi CH-1505 xcvr. Bob Nickels, 2645 East Dr., Freeport, IL 61032. (815) 232-7142. E-mail: bob@oneradio.net

WANTED: Junker Emerson 25 chassis, but, with a good (R-7) 305 ohm wire resistor. Richard Arnold, PO Box 275. Lone Grove, OK 73443. (580) 657-3319. Email: arnold@brightok.net



WANTED: Early (prewar II) plastic radios. I collect these objects of beauty to enhance my otherwise dull and uneventful life to which I am forever bound by my sad-but-true unworthiness and shortcomings: physical, emotional, and intellectual. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Escutcheon, knobs for Philco 450 Butterfly. Originals lost in house fire. Kenneth Miller, 10027 Calvin St., Pittsburgh, PA 15235. (412) 242-4701

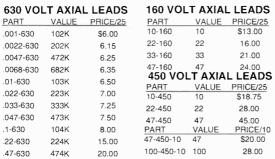
WANTED: RME 45 cabinet, panel opening 10 1/2" x 19" x 10 1/2" deep. Buy junker. Robert Haworth, W2PUA, 112 Tilford Rd., Somerdale, NJ 08083. (856) 783-4175

WANTED: Fada 7 antenna mount, Airline WG609 plastic escutcheon, Firestone S7400-6 cabinet column & bottom support. Keith Park, 31 Barkwood Ln., Clifton Park, NY 12065. (518) 373-0417. E-mail: topnotch@nycap.rr.com

CAPACITORS

1.0-630

105K



26 00

PILOT LAMPS

NUMBER	PACK	PRICE
41	(10 PK)	\$2.75
44	(10 PK)	2.75
46	(10 PK)	2.75
47	(10 PK)	2.75
57	(10 PK)	4.50
81	(10 PK)	8.00

Phone: 1-708-352-0648 Fax: 1-708-352-0647

Email: radiobob1@aol.com Visit: RADIOANTIQUES.COM

BOB'S ANTIQUE RADIOS & ELECTRONICS

111 East 29th St., LaGrange Park, IL 60526

TO ORDER PLEASE SEND CHECK, MONEY ORDER OR PAYPAL.
THE PRICE INCLUDES SHIPPING COST WITHIN THE USA.

Looking for a Price Guide?

Classic Cones, Chidester. Pictorial reference & value guide for 1920s radio cone speakers. 100s of color photos. 122 pgs. \$25.95		
Collectable Transistor TVs, Bunis. Identification and values for 150 transistor tvs from 29 manufacturers. B&W photos. 44 pgs. \$19.95		
Collector's Guide to Antique Radios, 5th Edition, Slusser. This price guide covers the 1920s to the 1950s. Over 9,000 models. Color photos. Updated pricing. 264 pgs		
The Collector's Guide to Novelty Radios, Bunis & Breed. The source for novelty transistor radios in all shapes & sizes. Radios are described in detail with current prices. 600+ color photos. 224 pgs. \$18.95		
The Collector's Guide to Novelty Radios, Book II, Bunis & Breed. All new 2nd volume. New radios are described with current prices. 600+ all new color photos. 208 pgs		
The Collector's Guide to Vintage Televisions, Durbal & Bubenheimer. Includes information about the size of the screen, year of manufacture, cabinet composition, and current vlaue for over 1,400 vintage TVs made from 1945-1960 and transistor sets through 1980. 200+ color photos. 176 pgs		
The Complete Price Guide to Antique Radios: Pre-War Consoles, Stein. Identifies, grades, values & pictures 3,500 models. Tube & band count information & variations. Resource section. 240 pgs. \$29.95		
The Complete Price Guide to Antique Radios: Sears Silvertone Catalogs 1930-1942, Stein. 1,000+ radios. Original advertising, options, specs & pricing. Full model cross reference matrix with tube & band counts, variations, cabinet materials & colors. 240 pgs. \$34.95		
Genuine Plastic Radios of the Mid-Century, Jupp & Piña. Overview of plastic table radios with ads, vintage black & white photos. 439 color photos. 208 pgs. Hardcover		
Ham Price Guide, 2nd, Eugene Rippen. Prices for over 3,800 transceivers, receivers, tuners, transmitters, amplifiers, antennas, test equipment, books, tubes and catalogs. Small print. 81 pgs. Softcover		
Machine Age to Jet Age, Stein. 3 volumes. Pictorial reference & price guides. Virtually no overlap. Vol. 1: 2,500 radios, black & white photos. 239 pgs. Revised for 2003		
Radios by Hallicrafters, 2nd Ed., Dachis. The most definitive book on the company. Over 1,000 photos (some color) on everythingthey made. Additional coverage & updated pricing. An invaluable tool for anyone interested in Hallicrafters. 225 pgs. \$29.95		
The Talking Machine, Fabrizio and Paul. Contains over 550 photos of internal and external horn phonographs. The text and value guide, complemented with lots of visuals, make this book a must in your library. 256 pgs. Hardcover Only		
Transistor Radios: 1954-1968, Smith. Over 1,000 transistor radios identified by manufacturer, marketing organization, type, and style. Color photos and price guide. 160 pgs		
Zenith The Early Years, 1919-1935, Bryant & Cones. Explains the Zenith story. Discover never published photos, documents and info. 300 photos & illustrations, 120 color. 224 pgs		
Zenith Transistor Radios, Evolution of a Classic, Smith. A complete listing of all transistor radio models created by Zenith from 1955-65. Color photos and price guide. 160 pgs		
Everything stocked and shipped promptly — Radio is our middle name.		

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512 Fax: (978) 371-7129 – E-mail: ARC@antiqueradio.com – Web: www.antiqueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).
Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air
or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. It using credit card,
include name on card, card number and expiration date. Send payment with order. Money back return policy.
Subscribers, ask for discount when placing order: 10% off books; order must be mailed to address on file.





(#20-Jul03)

Estes Auctions



Specializing in Vintage Radios Complete Auction & Appraisal Service

The Estate of Dr. Russell Hanselman and his son Keith Hanselman

Radio Auction

January 17, 2004 – 10 AM EST

at the Expo Auction Center, 8157 Garman Rd.,

Burbank, Ohio, Exit 204 off Interstate 71

Notice of upcoming auction to be held in January, 2004. This sale has many early items and is out of the Auburn, Indiana area. The sale will be held at the Expo Auction Center in Burbank, Ohio. Listed are some of the items to be offered in the auction: Marconi 294 receiver, 1906 Marconi tuning condenser, Marconi spark coil, Wireless Specialty IP-501A, Wireless Specialty loading unit, Wireless Specialty silicon detector IP-200, Norden Hauck Super 10, Scott World Record Super 10, Chicago Radio Lab Z-nith (1921), Paragon RA-10, DA2 amp, 10 receiver, Clapp-Eastham HR receiver, H2 amp, RCA 44A ribbon microphone, Mecograph telegraph key, Grebe CR9, Clarifier, CR-8, CR-3, CR-12, MU-1, RORK, RORD, Mignon Wireless RLC25-6 receiver, Federal 61, 59, 110, 200 drop in phono panel, Western Electric 4C receiver, 2A tuner, Audion control box T-SE107, 4D receiver, 34B amp, 25B amp, 7A amp and power supply, CW-926 switchboard items, CW 926B. DeForest interpanel (ca. 1921), DeForest D-10, D-12, EP4, Radiola I, II, III, IV, V, VII, VIII, RT, 24, 26, 25, Sodion Type DR6 receiver, Kennedy 220, 525 amp, Type 281, Type 15, Type 3, 521 amp, 110, Bristol amp, Model 9 breadboard, Model 10. A huge selection of early tubes, books & magazines. This sale will be a great way to start the New Year by adding some of those hardto-find items to your collection. More information coming soon. Stay tuned. There are several nice Scott pieces in this collection also including a 30-tube Scott Philharmonic, Scott Sweet Sixteen, Scott 800B, Scott projection television. Also selling from this collection, many tombstone and cathedral radios, a Zenith radio nurse, a Keg radio, Zenith Walton 7J232 radio. This is a huge collection and will be a good way to beat cabin fever!

ESTES AUCTIONS 7404 Ryan Road Medina, Ohio 44256

Richard Estes, K8LRY – Auctioneer Bob Dobush – Tubes Kim Graca – Tech Support Alan Ferris – Set Up Mark DeLauter – Set Up

Phone: (330) 769-4992 Fax: (330) 769-4116

E-mail: estesauctions@aol.com Web: www.estesauctions.com

Call us to sell one radio or an entire collection.

FOR SALE: Westinghouse 6-inch AC ampmeter 0-10 & 0-100 – \$20 OBO, plus shipping. Joe Koehler, 1919 W. Nimisila Rd., Clinton, OH 44216. (330) 882-5281. E-mail: Tecumseh547@aol.com

FOR SALE: Collection of 27 radios and 1,200 tubes – \$4,000. Call or write. Donald J. Scher, 3705 57th Ave., Vero Beach, FL 32966-1824. (772) 562-5149

FOR SALE: Emerson 456 AM/SW great appearance \$60 plus UPS. Kenneth Miller, 10027 Calvin St., Pittsburgh, PA 15235. (412) 242-4701

FOR SALE: Cunningham and Radiotron globe 01-As – \$15 ea. No name globe and ST 01-As – \$12 ea. Plus shipping. Jeff Arndt, 908 6th St., Kewaunee, WI 54216-1718. (920) 323-6789

FOR SALE: Glass dials, high quality reproduction glass dial scales, over 70 styles available and more available every week. Visit our web site for regularly updated status. Radio Daze, LLC, 7620 Omnitech Pl., Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web: www.radiodaze.com

FOR SALE: Radio Craft July 1942, October 1944 and 1944 Radio Electronic Reference Annual – \$20 includes shipping. Harry Schesnuk, Box 2162, Newport, WA 99156. (509) 447-4630

FOR SALE: Rider manuals, old speakers, Zenith 10" 49U308, Zenith 12" 49H426, Majestic 8" out of 90B, Radiola UZ1325, Atwater Kent E, Atwater Kent 10" Type F2, Grunow 3 speaker unit, GE 12" K111J238, others. Need Day Fan radio OEM7, info for McMurdo Silver V5 please. Many speakers. Robert De Haan, 2885 E. Beltline, Grand Rapids, MI 49525

FOR SALE: Edison console phonograph, mechanically excellent, cabinet is solid and complete, felt in record storage areas and on turntable is excellent, cabinet may need refinishing - currently a lovely antiqued green, easy refinish, I like it the way it is. No shipping. Within 400 miles of Dayton, I'll meet you halfway to transfer to you – \$150. Allen Partin, 114 East Rahn Rd., Dayton, OH 45429. (937) 436-9588. E-mail: ajpbillyjoe@yahoo.com

FOR SALE: 50 years of mail order electronics. Request free vintage flyer, U.S.A. only. Bigelow Electronics, 186 East Jefferson St., Bluffton, OH 45817-1343

FOR SALE: New Flashlight Reference & History Book, illustrates Eveready radio too – \$43 shipped, brochure available. Bill Utley, PO Box 4095, Tustin, CA 92781. Email: flashlight1@cox.net

ANTIQUE TUBES

We buy and sell Collector and Pre-octal Tubes

See www.fathauer.com for listing For catalog e-mail: tubes@qwest.net or send request to:

George H. Fathauer & Assoc., LLC 688 W. First St., Ste. 4, Tempe, AZ 85281 Phone: 480.968.7686 Fax: 480.921.9957 Call toll free: 877.307.1414 **FOR SALE**: 300+ antique radios, old electronics from A to Z. Huge photo list – \$2. Radio Ranch, 10745 255th Ave. NE, Belgrade, MN 56312

FOR SALE: Tripp Lite power inverter, new in box – \$10 + shipping. Martin Gottstine, 11136 79th St., Pleasant Prairie, WI 53158. (262) 948-0421. E-mail: m.l.gottstine@worldnet.att.net

- WANTED -

CLUB CONTACT INFORMATION. A.R.C. IS UPDATING ITS CLUB LIST. PLEASE SEND US NAME OF CONTACT PERSON, AD-DRESS, DUES, RATES, ETC.

FOR SALE: Aeriola Senior with BBT Aerotron WD11 tube. Receiver tests good with signal generator. Dials some wear but readable. The cabinet is in good, water mark on top. Left bottom of cabinet top notched for battery/headset wires. Original label with pencil marks – \$325. Aeriola Senior with a new WD11A (864 on a WD11 base). Tests good with signal generator. Cabinet and dial faceplates are good. Has replica label. Near mint condition – \$325. Aeriola Senior amplifier, (2) WD11A tubes, original dummy phone jack to pick stages. Near mint condition. Original mouse chewed label in lid. Replica label will be sent along. This amplifier is tested good –\$375. E-mail me for more information & pictures. Dan Clayton, 12441 Coconut Creek Ct., Fort Myers, FL 33908. (239) 466-6644. E-mail: dpclayton@aol.com

FOR SALE: Visit www.ChildhoodRadios.com, the resource for collectors of 50s and 60s electronics. Message board, parts, service documents and more. Ron Mansfield, 13853 Mountain View Pl., Sylmar, CA 91342. (818) 362-8888. Web: www.ChildhoodRadios.com

FOR SALE: 104 Prize Radio Recipes, 1926, 125 pp., vg-fine – \$12 ppd. Henry C. Loos, 210 Ingraham Ln., New Hyde Park, NY 11040. (516) 354-1943. E-mail: hcloos@optonline.net

FOR SALE: Jackson 648 tube tester, no lid. Plus 24 used tested tubes. Denton Lahner, 505 N. 10th St., Reading, PA 19604. (610) 372-2487

FOR SALE: 1948 Silvertone TV-radio-78 player, cabinet, excellent – \$550 OBO. Joel Douglas, Harbor Lands Co., PO Box 4082, Bellingham, WA 98227. Fax: (360) 647-9223

FOR SALE: 1960 Philco backlit color TV sign, 4 feet long, nice shape – \$50 + shipping or pickup. 33/45 working record player – \$25 + postage. Radiosale website: http://members.aol.com/dmradios/tube.html. Donald M. Maurer, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481. E-mail: dmradios@aol.com

FOR SALE: Philco 38-12 – \$50. 10.5" speaker 1300 Field – \$25. Westinghouse H134 – \$45. Tom Guastella, 1633 West 11th St., Brooklyn, NY 11223. (718) 256-8367

FOR SALE: Transistor radios – \$4 ea. + shipping. Guido Montella, 2714 Charleston Dr., Plant City, FL 33563. (813) 752-7174

FOR SALE: QST magazines, 1930s through 2000. Request list and inexpensive contents pages. Phone or write. Charles Graham, 4 Fieldwood Dr., Bedford Hills, NY 10507. (914) 666-4523

WANTED: Schematic for 1935 Midwest D16, the one with a 2A5 tube. Ted Hannah, K3CL, 11106 Bybee St., Silver Spring, MD 20902. (301) 649-2319

WANTED: Farm radio like GE FM 52, Philco 38 or similar. Frank Martinho, 3511 Rowley Dr., San Jose, CA 95132. (408) 946-2042. E-mail: martinho67@earthlink.net

WANTED: User manual and back panel for Zenith 35APX. Gary Alley, 7100 Constantine Ave., Springfield, VA 22150. (703) 569-8964. E-mail: alleygj@erols.com

WANTED: Speaker for RCA 80T or will buy junker radio w/speaker. Ray Bintliff, 2 Powder Horn Ln., Acton, MA 01720. (978) 263-7435. E-mail: w1ry@msn.com

WANTED: GE A-52, working chassis and knobs. Volume control pot for Kolster 60. Black plastic grille for Emerson 744-B undamaged. Thanks. Bruce C. Raig, #642, 10005 Bay Pines Blvd., St. Petersburg, FL 33708-3239. (727) 398-0966

WANTED: (3) functional RF transformers for the Federal Mod 61 receiver 31, 32 & 35. Will pay your price for these items. James Mallory, 328 Kingston St., Aurora, CO 80010. (303) 341-1815, eve. only

WANTED: Tube setup chart, schematic, operating instructions for EMC Model 208 tube tester. Doug Fox, 603 S. 12th Ave., St. Charles, IL 60174. (630) 584-5915. E-mail: dfoxradio@aol.com

WANTED: Zenith wood table radios with black dial. Will pay top price for the right one. Gerald Silver, 10863 W. Clairmont Cir., Tamarac, FL 33321-7892. (954) 720-1972

WANTED: Instruction sheets for Philmore 7001A Supertone crystal radio, copy OK. Terry Stivers, 3000 Virginia, PO Box 27052, St. Louis, MO 63118

WANTED: Altec 350A amplifier & Howard Sams books #AA5 & AA7 on audio amplifier accessories & equip. Thomas Rocheleau, PO Box 132, Franklin, MA 02038. (508) 528-3061, between 6-10 pm

WANTED: Hand-powered military radio generator Model GN-8. Tom Burgess, 9 Belle Meadow Ln., Little Rock, AR 72210. (501) 455-0773

CLASSIFIED AD NOTICE
Please check your ads carefully before
sending them in. Once ads are received,
it is not always possible to refund the



WANTED: Motorola Catalins #'s 50XC, 51X15, and 52, as complete or "parts" sets. I am a very serious collector seriously looking for serious stuff (leaving all kidding aside, of course)! Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Tubes, fast cash for unused boxed, large and small. Tubes for sale also. Send SASE for new list Al. Fred Schmidt, N4TT, Typetronics, PO Box 8873, Ft. Lauderdale, FL33310-8873. (954) 583-1340. Fax: (954) 583-0777



We Sell Tubes...

... and lots of other radio parts too!

6221 S Maple Ave Tempe, AZ 85283 480/820.5411 fax: 480/820.4643 or 800/706.6789 www.tubesandmore.com

info@tubesandmore.com



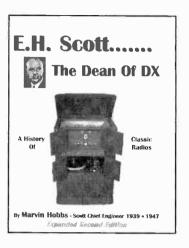
NEW - NEW - NEW

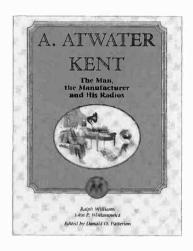
E.H. Scott... The Dean of DX

BY MARVIN HOBBS

2002 Second Edition – Expanded!
Additional Chapters
Color Photo Section – 24 pages
E.H. Scott... The Dean of DX, the definitive
book on the E.H. Scott Company for over
15 years, has been revised and expanded
by author Marvin Hobbs with the
assistance of John Slusser of Radio Daze
Press. This is a "must have" book for any
E.H. Scott enthusiast. 8 ½ x 11", 240 pages.

\$29.95 - Softcover





A. Atwater Kent

The Man, the Manufacturer and His Radios BY RALPH WILLIAMS AND JOHN P WOLKONOWICZ

A compilation of the articles on Atwater Kent which were published in *Radio Age* by Ralph Williams in the 1970s. Covers 1920s Atwater Kent sets. Also included is John P. Wolkonowicz's 1976 article *WPI's Forgotten Millionaire*. This is a "must have" book for any Atwater Kent enthusiast. Donald O. Patterson, Editor. 8 ½ x 11", 108 pages.

\$25.95 - Softcover

Everything stocked and shipped promptly — Radio is our middle name. FREE SHIPPING — 10% Discount for Subscribers

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512 Fax: (978) 371-7129 – E-mail: ARC@antiqueradio.com – Web: www.antiqueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books; order must be mailed to address on file.

MasterCard)
DISCOVER

(#33-Feb03)

WANTED: BC-314 or BC-344 military receiver. Allan H. Weiner, 97 High St., Kennebunk, ME 04043. (207) 985-7547. E-mail: wbcq@gwi.net

WANTED: Complete, restorable chassis for Philoo PT43 or PT55. Steven VanderLinden, KC6YRB, 4435 Greenfield Way, Winston-Salem, NC 27103. (336) 413-0382



WANTED: Emerson Catalin radios. Nobody pays more than I. What an arrogant and inaccurate thing to say. I mean, like there isn't anyone wealthy enough, dumb enough, desperate enough – or any combination of the three – to pay even a dollar more than I would pay. I mean, c'mon, who am I trying to kid! Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Lafayette HA50 tube type receiver. Richard Barnes, 137 Ardmore Ave., Shreveport, LA 71105

WANTED: Western Electric radio and phonograph items. Igor Golioto, 17 Addison Dr., Fairfield, NJ 07004. (973) 884-6468. E-mail: golioto@lucent.com

WANTED: Pushbuttons for Zenith 12S370. Justin Allport, PO Box 601, Wellington, MO 64097. (816) 934-0112. E-mail: airport762002@yahoo.com

WANTED: Arvins 417 & 467 wood table sets. See both in Stein 1, p. 38. Patrick Franzis, 235 Millville Ave., Naugatuck, CT 06770-3848. (203) 723-8976. E-mail: old_radios@yahoo.com

WANTED: Zenith 6J322 or 6S322 wood table model, vintage 1939. Peter McShane, 231 Walton St., Syracuse, NY 13202. (315) 472-4400. E-mail: mcshane@pkmcshane.com

HAVE YOU MOVED? ARE YOU MOVING?
PLEASE NOTIFY US A.S.A.P.
SEND US YOUR...
OLD ADDRESS
NEW ADDRESS and
SUB #

WANTED: For Federal 61: Type No. 31 RF operable transformer, 500 to 1000 KC. Lowell Lisker, 10 Pilgrim Cir., Warwick, RI 02888. (401) 467-2548

MANY THANKS!!!!!

WANTED: Jefferson tube rejuvenator (transformer) mfd. by Jefferson Electric, Chicago. James J. McGrath, W2IOJ, 2 Centerview Ln., Buffalo, NY 14224-2124. (716) 675-0160. E-mail: w2ioj@yahoo.com

WANTED: Yaesu transceiver Model PT-7 or like model, it is about a 1979 vintage. Kenneth W. Hunt, PO Box 207, Bloomfield, NE 68718. E-mail: hunt@gpcom.net

WANTED: Any reasonably priced 115 volt, Scottie radio by Remler, as is, complete. Thanks. Michael K. Tremper, KC2HFR, 110 Lynncrest Ter., Cheektowaga, NY 14225. E-mail: mkttube@bluemoon.net

WANTED: WWII CRV-21 military dynamotor. Round Image Orthicommilitary TV camera. Maurice Schechter, 590 Willis Ave. #2A, Williston Park, NY 11596. (516) 294-4416. E-mail: mschechter@duart.com

New Wireless Pioneers

Books, Magazines, Literature Bought and Sold

New Wireless Pioneers buys and sells books, catalogs, magazines and other literature from the 1800's to 1950 that deal with early radio, wireless and electricity. A selection from our list of specialties:

Pre-1900 Electricity • Pre-1900 Telegraphy • Pre-1925 Radio or Wireless Pre-1940 Television • Pre-1950 Computers • Early X-Ray

Magazines, Catalogs, Autographs or Ephemera related to the above topics. Also: Pre-1920 Wireless and Telegraph Apparatus – Radio-Related Novelties and Advertising – Early Vacuum Tubes and Electrical Devices.

Some items available in other technical subject areas also.

Several catalogs featuring items for sale are published each year.

NOTE: NEW ADDRESS & TELEPHONE NUMBERS New Wireless Pioneers – Jim & Felicia Kreuzer 1541 Bronson Rd., Grand Island, NY 14072 Phone: (716) 773-4999 Fax: (716) 773-5757 wireless@pce.net www.marconi-wireless.com FOR SALE: Atwater Kent reproduction boards for mounting your AK components or replacement of a damaged board. Made as the originals of premium mahogany and finished in varnish. Have end caps and feet in the AK style. Call for pricing and availability. Also TIF 660 capacitor testers for repairing antique radios and vintage hi-fi. Mike Fletcher, 1204 Cedar St., Niles, MI 49120. (269) 684-2174. E-mail: fletchms@qtm.net

FOR SALE: Philco 70, 90 tubes, dials, knobs. Special original tubes (27) – \$14, Type 45 – \$50. Philco: N.I.O.B. 27 – \$12, N.I.O.B. 47 – \$25. Used, good Philco tubes: 47ss – \$20, 24Ass – \$10, balloon 27 – \$10. Small Iknobs – \$5. Dials for 70 and 90 radio – \$20. Other Philco items "Central Service" shoulder patch – \$10. Philco carrying case for service data – \$20. Many Philco notes on record changers, special Philco needles & cartriges. J.J. Papovich, 165 Trellis Ln., Sewell, NJ 08080. (856) 464-6741. E-mail: jjpapo@juno.com

FOR SALE: Magnavox R3 horn – \$135 plus shipping. Rich Stamer, Sound Remedy, 331 Virginia Ave., Collingswood, NJ 08108. (856) 869-0238. E-mail: soundremedy@aol.com

FOR SALE: Many nice transistor radios. Call or email for list. Take 30% off. Doug Ferrero, 70173 Hillside Ct., Romeo, MI 48065. (586) 336-0120. E-mail: w8ynz@bignet.net

FOR SALE: Schlumber regulated power supply – \$100. Heath O scope, Mod 01 4541 with X1, X10 probes – \$80. BC 211 N frequency meter, untested – \$60. Layayette HA 600A – \$70. Philcos 40-120, 40-200, RCA 3-ra-16; all inoperative – \$50. National NC 57B; powers up – \$50. All prices plus UPS. Bob Brandt, 2266 W. Della Ct., Porterville, CA 93257. (559) 793-1935. Email: bbapvca@ocsnet.net

A.R.C. BACK ISSUES

April '87 to current issue: Originals available 32 to 100 pages each.

Oct. '86 to Mar. '87: Reprints available Reprinted from original artwork; 28 to 32 pgs. ea. Quality & appearance same as an original copy.

June '84 to Sept. '86: Photocopies available Not original quality, useful for info.; 16 to 28 pages each.

Publication of *Antique Radio Classified* began in 1984 which had only five issues: June, Sept., Oct., Nov. & Dec. 1984. 1985 through current year have had 12 issues each.

\$5.00 each – Postpaid to U.S., Canada and Mexico.

Orders of 6 issues or more may take a 10% discount. Orders for a full calendar year may take a 60% discount (\$2.00/each). Foreign orders other than Canada and Mexico: \$8.00 each by air.

A.R.C. UNCUT, UNFOLDED COVERS

June '91 to present - 9½" x 12½" - \$9.95 each Postpaid to U.S., Canada, & Mexico

A.R.C., P.O. Box 2, Carlisle MA 01741 E-mail: ARC@antiqueradio.com Or Call Toll Free (866) 371-0512

Visa, Mastercard, American Express, Discover Mass. residents, please add 5% sales tax FOR SALE: Emerson 229, similar to Mae West. (3) Philco Predicta TVs. Philco 48-2500 projection TV. Detrola Super Pee-Wee. GE Mickey Mouse radio, c. 1960. Floral mandarin red Philco metal box radio. Philco Model 16B tombstone, very Art Deco. Other Art Deco tombstones. Hoffman Trans-Solar tombstone radio. Zenith cube. Silvertone 1933 World's Fair Commemorative step-top cathedral. 14 tube and 15 tube Philco consoles. Radiola 66 console, tapestry front. Scott radios: 800B, Phantom FM and military receiver. In addition to these, I have a huge number of other antique radios and related items for sale. Bob Warren, PO Box 643, Dalton, PA 18414. (570) 587-2405. E-mail: radioman77@netzero.net

FOR SALE: Vacuum tubes! Our tube inventory just keeps growing and growing! Call/fax/e-mail for our free tube catalog. Radio Daze, LLC, 7620 Omnitech Pl., Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web www.radiodaze.com

FOR SALE: Hewlett Packard 330B noise and distortion analyzer, manual – \$80 OBO, pickup only. WANTED: Billey VF-1 crystals 3505-3525 kHz with top knob adjustment. Yaesu FT-800 HD P/S. Cash or can swap fromlong list. Geo. H. Gladstone, W8AP, 1010 Burnham, Bloomfield Hills, MI 48304. (248) 647-3399

FOR SALE/TRADE: Knight-Kit manuals: Star Roamer, Space Spanner, Ocean Hopper, Span Master, Transistor DXer, others. Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536. E-mail: ni4g@juno.com

FOR SALE: Kolster K30 D.C., exc - \$125. RCA 1R81, AM/FM, exc - \$85. GE J629, TM player, recorder - \$45. Bob Fuerderer, Holly Farm, 813 Rte. 12A, Surry, NH 03431. (603) 352-3005

FOR SALE: Collins 75S-1 receiver w/Waters Q-multiplier & Tubester solid-state tube replacements, vgc – \$425. Richard Prester, 131 Ridge Rd., West Milford, NJ 07480. (973) 728-2454. E-mail: rprester@warwick.net

FOR SALE: Military N.O.S. electron tubes: 6080WA, VR150, 5U4G, 884, 12J5GT, 6B4G, more—reasonable offers. Ellsworth O. Johnson, 364 S. Coeur Dalene St., Spokane, WA 99204-1063. (509) 838-2161. E-mail: eojohnsonww2@comcast.net

FOR SALE: Philmore (Selective) crystal receiver -\$150. Radiomarine Corp. of America crystal receiver Type D - \$100. Crosley D-25CE (Chartreuse) - \$180. Globe DuoDyne 770 - \$175. Brunswick 5-KR - \$75. GE Type AK-1 current clamp – \$60. Westinghouse RD/DA \$550. Magnavox Type M-6 horn Speaker - \$175. Grebe Syncrophase AC Six/W speaker-table base = \$450. Stromberg-Carlson 636A - \$450. Zenith 9S262 -\$550. Zenith 7S633 - \$165. Sparton 930 Equasonne -\$275. Zenith K515, ivory – \$65. Zenith K515, Brown – \$65. Hallicrafters SX-99 - \$160. Decca 77, portable 3 spd. phono - \$40. Webcor F-136-1 portable 3 spd. phono - \$40. Garrard RC121/4D w/factory base - \$70. Philco 41-280 - \$195. Stewart-Warner 03-5B3 Dionne Quints - Ask. Remler Model 40 Scottie - \$200. Philco 48-200, ivory - \$70. Zenith 6D615 - \$150. Airline 04BR-514B - \$150. Motorola A1B23, turquoise - \$25. Delco R1151 - \$125. Philco 40-155 - \$150. Packard-Bell 551, ivory – \$90. All plus shipping. Joel Camicia, 1811 N.E. 58th Ave., Portland, OR 97213-4103. (503) 287-7832

Estes Auctions



Specializing in Vintage Radios
Complete Auction & Appraisal Service

"The Dr. James Sullivan Collection" from Columbus, Georgia

Future Radio Auction

March 2004 at 10 AM EST

at the Expo Auction Center 8157 Garman Rd., Burbank Ohio (Exit 204 off I-71)

Estes Auctions will offer the unique collection of Dr. Sullivan which will consist of his radios, jukeboxes and other related items. Over 200 radios including a Scott Allwave 23. Many battery sets, cathedral and tombstone type, horn speakers, Atwater Kent Model 10 breadboard, radio books, magazines, Radio Craft, etc. Tubes, lots of nice wood table top radios, amateur radio items. Jukeboxes, Packard Pla-Mor, Wurlitzer 45 player, Ami, Rock-ola 120 Fire Ball, Rowe Ami, Roller Cob organ, Edison Triumph cylinder player, Standard Model A, Edison Amberola 50, Criterion Music Box, Wurlitzer disc player, rare Wurlitzer military band organ, Columbia cylinder player, Victor and Columbia table top disc players, Elton John pinball machine. This will be a large sale with a variety of items. Start Spring out with this auction.

Richard Estes, K8LRY – Auctioneer ESTES AUCTIONS 7404 Ryan Road Medina, Ohio 44256

Bob Dobush – Tubes Kim Graca – Tech Support George Morris – Tech Support Alan Ferris – Set Up Mark DeLauter – Set Up

Phone: (330) 769-4992 Fax: (330) 769-4116

E-mail: estesauctions@aol.com Web: www.estesauctions.com

Call us to sell one radio or an entire collection.

FOR SALE: Admiral Magic Mirror TV/AM/FM/phono console, Model 30C1SE, 1950s vintage, green 2-door Oriental design cabinet, good condition. Needs electronic restoration – \$90 OBO. You transport. Eric Dreher, KG6JWY, 1016 E. Evelyn Ave., Sunnyvale, CA 94086. E-mail: radiotech9@earthlink.net

FOR SALE: Airline WG1801 – \$35. Arvins: 372 – \$30, 450TL – \$30. Emersons: 503 – \$40, 813 – \$30. Philcos:...48-200 – \$25, 39-7 – \$45, Sylvania 09M CR – \$25. Westinghouse CR 397T5 – \$25. Lafayette AM/FM LT100B tube tuner – \$35. Others. Transistors: Channel Master: 6506, extra clean in original box – \$35, 6509 – \$25. Crown TR86 – \$35. Hitachi WH882 – \$25, Hit Parade two transistor – \$35, OMGS10 – \$25. Ross RE 8000 multiband – \$40. Zenith Royal 500, seven transistor 7XT40 chassis – \$85 H. B. McMahan, 313 W. Shaw, Tyler, TX 75701-3029. (903) 593-5433. E-mail: hbmc2@juno.com

HAVE YOU MOVED? ARE YOU MOVING?
PLEASE NOTIFY US A.S.A.P.
SEND US YOUR...
OLD ADDRESS
NEW ADDRESS and
SUB #
MANY THANKS!!!!!

FOR SALE: WWII Japanese field radio, huge, chrome plated, mint in wooden road case – \$50k. Vernon Vogt, 330 S.W. 43rd St. #247, Renton, WA 98055. E-mail: archaicaudio@webtv.net

FOR SALE: Radios, parts, tubes, AC chassis, reel-to-reel tape recorders. Don Reinsma, 610 Nix Rd., Pensacola, FL 32506-8333. (850) 455-7721. E-mail: d1don@msn.com

FOR SALE: Go to our website at gn4radios.com for an extensive listing of items for sale! Incredible E.H. Scott Art Deco console!!! Imperial Grande Allwave 15, chrome excellent! Call for info. We have all of your reproduction Zenith restoration parts. Call for info. Fabulous original finish Zenith Zephyr tombstone 8A137A. Reproduction glass dial scale for the Zenith 12A57 and 12A58 - \$85. Dial glass for 1939 Zeniths. Repro plastic pointers for 7. 9, 12 and 15 tube 1939 Zeniths - \$30 each, NEW! Revised edition of our own Zenith Brochure Book to reference your radios with color cover, more pages and added models - \$28.95 plus \$5.95 shipping. Updated parts and supplies catalog, request free copy. E.H. Scotts for sale. See website. We have many Zeniths and other radios for sale. AC power cord for 7000 Trans-Oceanics - \$10 plus \$5 S/H. Most Trans-Oceanics available, call. Hard to find Rider's manual numbers in stock, call. We can and do ship consoles and we do it right. Satisfaction guaranteed, highest quality assured. We offer complete chassis restoration service on all radios. Visiting Minneapolis? Visit our store Great Northern Antiques at 5200 Bloomington Ave. just 3 miles from the airport. Owner's and service manuals for most Scott radios. We have over 100 different highest quality repro knobs. Trans-Oceanic knobs with inserts \$15. We stock a large selection of quality repro grille cloth. We accept Visa, Discover, Mastercard, American Express and Paypal. Alan Jesperson, PO Box 17338. Minneapolis, MN 55417. (612) 727-2489, 11 am-4:30 pm. Fax (612) 821-4820 Tues-Fri, Sat 10-3. E-mail: MTE612@aol.com

FOR SALE: Mac Steamkey replica – \$20, plush RCA Nipper – \$15. WANTED: 16mm film editor. Angelo Pallotta, W2TPW, 1367 D'Angelo Dr., N. Tonawanda, NY 14120. (716) 695-0329. E-mail: nthursby@wzrd.com

FOR SALE: Philco: 57C, 54, 60 parts, 66 tombstone (plays), 37-33, 640 (cabinet or parts chassis), 37-630 chassis, 37-650 (consoles), 38-7 consoles, many 1939-1941 parts sets, various phonographs, dials, speakers and parts (send wants), 39-17 console (for chassis or parts), 40-190 console, 40-165 (console cabinet only, decent), 42-355 (poor, for parts), 42-1002 R/P (poor, for parts), & much more, send wants. Zenith 85563, 105669 chassis, H-500 & 8G005YT Trans-Oceanics, Radiola 80, & some parts for it, more Radiola & Zenith parts, send wants. Much too much to list here. Send me your updated want lists. Always. Wilbur Gilroy, PO Box 459, Lake Winola, PA 18625. (570) 378-2508. E-Mail: radiowilbur@aol.com

FOR SALE: Crosley cathedral Mod 125 w/tubes, not working, lights. (2) Philico mantle radios with tubes, needs restoration – \$35 ea. Atwater Kent spkr E2, 1920s, exc cond. Crescentyne w/volt meter on front, has 3 tuning condensors & other controls w/5 tubes 1920s in wood cabinet w/piano hinge lift top, measures 30" W x 10" H x 11" D. I have 2 sets for sale, complete & exc cond. (6) Philco cathedral junior w/tubes, needs restoration. Hallicrafters S41G w/tubes, lights. Philco Safari w/briteness, exc appearance in leather case w/hood. Dahlberg motel radio complete w/key & pillow spkr, beautiful 2 shades of pastel green. Bill Kalcik, 1533 River Rd., Wisconsin Dells, WI 53965. (608) 253-9855, after 9 pm CST

FOR SALE: AK 85 - \$200. AK 55C Kiel - \$400. Pick up only. Other AK chassis. H.N. Felder, 7517 Granada Dr., Bethesda, MD 20817. (301) 320-3028. E-mail: radiok3rpy@aol.com

FOR SALE: Yellow Catalin DeWald Harp - \$600. White Plaskon Fada Z grille, no hairlines, full Fada back - \$300. Small brown Bakelite Silvertone 6405 - \$95. White Plaskon Setchell-Carlson 416 frog-eye - \$60. Peter Fee, 26 Smull Ave., Caldwell, NJ 07006. (973) 403-8913. E-mail: pjfee@aol.com

FOR SALE: Foreign tubes N.I.O.B. Most tubes are -\$3 ea. What tubes do you need? Send us your list. J.J. Papovich, 165 Trellis Ln., Sewell, NJ 08080

FOR SALE: Grab bag special: hundreds of pounds of parts. Mostly new, some in original packaging: jacks, plugs, misc. hardware, wires, cables, needles, neat goodies, controls, pots, relays, switches & more. A generous 5 pound box (no 2 alike) for - \$10 ea. plus UPS. Test-O-Matic upright floor model tube tester, 102 sockets, with chart - \$75. Atwater Kent Model 55-C in a beautiful Red Lion cabinet with all balloon tubes, mint original - \$250. E.H. Scott, large console, 26 tube FM Phantom w/Garrard turntable, ask. KLH Model 21 FM table radio, excellent condition – \$150. Hewlett Packard 200CD oscillator, 5 Hz to 600 Hz - \$65. Japan Electronics Buyers Guide, 1969, over 500 page book with pictures of thousands of vintage Japanese products and parts -\$30. Radio Master catalog, 1970, over 1,700 pages -\$20. Heathkit AG-9A audio generator, 10Hz to 100kHz -\$45. Selenium rectifiers, mixed styles, N.O.S. 10 for -\$15. All prices plus UPS. Bob Lynn, 26 E. Orchard St., Somerville, NJ 08876. (908) 685-9070

WANTED: Blueprints for EIS-Leutz Model L Superhetrodyne. Original or Xerox. John Wolkonowicz, 11 Hartford Rd., Worcester, MA 01606. (508) 853-5082

WANTED: Emerson chassis Model 501, 502, 503, 504 or 520, parts set OK. James S. Fisher, RR1, Box 861, Port Royal, PA 17082. E-mail: yrless@tricountyi.net

WANTED: Manual and/or schematic for Conar Model 452, two meter FM transceiver. Kirk Ellis, KI4RK, 203 Edgebrook Dr., Pikeville, NC 27863. (919) 242-6000. Email: e.kirkellis@netzero.com

WANTED: Neutrowound, any year, no tube covers OK, 7868 tubes used or N.O.S. Jiri Placek, 60 Applewood Ln., Boyertown, PA 19512. (610) 367-0861. E-mail: radiotubes@fast.net

WANTED: Your N.O.S. vacuum tubes. We are always buying tubes in quantity. Send us your list, we will promptly quote. Radio Daze, LLC, 7620 Omnitech PI., Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web) www.radiodaze.com

WANTED: Radio books, small or large collections. Top dollar paid. Call toll free. Bequaert Old Books, PO Box 775, Fitzwilliam, NH 03447. (888) 447-5037. E-mail: info@beqbooks.com

WANTED: Remler 350 mmf butterfly tuning capacitor for Infradyne restoration. Dan Merz, 312 Sierra St., Richland, WA 99392. (509) 375-1334. E-mail: djmerz@3-cities.com

WANTED: Schematic for Bogen DB-20 amplifier, or service manual. Will pay \$20 cash. Charles Graham, 4 Fieldwood Dr., Bedford Hills, NY 10507. (914) 666-4523

WANTED: Detrola T-2/T-3 10 button remote control, made 1938, any condition. David D. Kaiser, 375 Yarmouth Rd., Rochester, NY 14610 (585) 654-6604. E-mail: ddk375@frontiernet.net

WANTED: Jensen P35-VAH paper cone 3.5" tweeter. Prefer N.I.B. Consider trading other Jensen stuff, Henry Schwartzman, 32 E. First St., Corning, NY 14830. (607) 962-0442. E-mail: unhotmail@yahoo.com

WANTED: Old postcard, radios: Catalin, wood, Deco, transistor. Also Catalin parts, radio knobs. Bob Masterson, Box 172, Valley Cottage, NY 10989. (201) 358-2957. E-mail: BMRadio@aol.com

WANTED: I need a schematic for an Airline radio/phonograph Model WG-2602A. James Bailey, 803 N. Waukesha, Bonifay, FL 32425. (850) 547-4985. E-mail: baileyj@digitalexp.com

WANTED: Vocaline PT27 CB, tabletop round screen televisions, 3KP4, & JP4 picture tubes, TV memorabilia, CB magazines. Charles Zafonte, 364 Charette Hill Rd., Forţ Kent, ME 04743. (207) 834-6273. E-mail: kwazydude@hotmail.com

WANTED: Wooden dial bezel for Silvertone mid-thirties tabletop with teledial; also Pilot FM tuners, any shape. Write to: J. Grady, 43 Slough Rd., Harvard, MA 01451

WANTED: Eico 628 tube tester window & lever knob; Zenith 5C-01/5D-011 Consoltone radio cabinet. Robert P. Morrison, 10238 117th Ln., Live Oak, FL 32060. (386) 362-1521. E-mail: rmorison @ suwanneevalley.net

WANTED: Chassis for Pure Oil radio shaped like a gas station, or original manufacturer's info. Dennis Smith, KN8H, Box 113, Trenton, MI 48183. (734) 675-5847

WANTED: Merle Duston's Radio Library Vol. 1-12. Richard Dzick, 37079 Tamarack Dr., Sterling Heights, MI 48310. (586) 268-4671. E-mail: rwdzick@tm.net

WANTED: Zenith 9-S-367 radio, chassis or just preset assemblies, Philco H speaker, phonograph idler tires. Bob Eslinger, 20 Gary School Rd., Pomfret Center, CT 06259. (860) 928-2628. E-mail: bob @ oldradiodoc.com

Classified Ad Deadline Noon Jan. 10 for Feb. 2004 Issue Feb. 10 for Mar. 2004 Issue Boxed, Photo, & Display Ads - 1st

WANTED: Zenith Stratosphere or cabinet, any condition. Will trade from vast supply of fine radios or buy. Will pick up. Alan Jesperson, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 11 am-4:30 pm. Fax (612) 821-4820 Tues-Fri, Sat 10-3. E-mail: MTE612@aol.com. Web: gn4radios.com

WANTED: Your help needed to complete restorations. RCA console 96K2 1938 need 8 push buttons and knobset, used or repro OK. Zenith 75529, need original left knob. Zenith 6S27 tombstone, 1935, need complete 110V chassis & 8" speaker, will pay your price. Zenith 9S-262 or similar Model, need complete power drive motor & bracket, robot chassis. Westinghouse plastic H-122, need plastic dial, used or repro. Thanks very much for any leads. Don Nordboe, 3131 Avenue A, Council Bluffs, IA 51501-1948. (712) 322-2255. CST. E-mail: dnordboe@aol.com

WANTED: Chassis or any components for Sparton 557 Sled, especially knobs and speaker. Roy Mollard, PO Box 1235, Saratoga, CA 95071. (408) 252-0641



BUY/SELL

TUBES

NEW & USED

SEND FOR OUR "WANT LIST"

OR

OUR FREE CATALOG

ELECTRON TUBE ENTERPRISES P.O. BOX 652 SPRINGVALE, ME 04083

> TEL: 207-490-5870 FAX: 207-490-2228

Visit or contact us via our web site at; http://members.aol.com/etetubes FOR SALE: Philco 38-33 tombstone cabinet and speaker; (40) old coils; (101) old resistors; (20) old power resistors; (75) old mica capacitors; 273 old paper capacitors; 12A6 to 50L6, 14B6 to 12SQ7 adapters; (16) trimmer capacitors; tube shields, caps – BO. Carl Swanson, 240 Narrows Pond Rd., Winthrop, ME 04364. (207) 377-8840

FOR SALE: Grunow console Model 1291, chassis 12B, teledial, 12 tubes w/push-pull 6F6 output, Mfg. 1936, exc. working condition – \$350. Stromberg-Carlson AM/FM rovr Model SR406, exc. working order, 17 tubes w/push/pull 6L6 output – \$200. Fisher FM tuner Model 100C, exc. working stereo multiplex, w/owner manual – \$125. All + shipping. Phil Guinan, 106 Page Rd., Litchfield, NH 03052. (603) 889-6213. Email: Philip1924@aol.com

FOR SALE: Motorola Model 69L11 chassis HS-175, 5 tubes, 120 VAC and has plug for battery connection, tan and silver – \$30. Silvertone Model 2033, 5 tubes, clock radio, brown and ivory – \$30. Plus S&H. Angelo J. Milardo, 201 English St., New Haven, CT 06513. (203) 624-1015

FOR SALE: L&N Wheatstone bridge – \$35. GR 726-A VTVM, manual copy – \$35. GR 1312 oscillator, manual copy – \$45. Ross Wollrab, 229 N. Oakcrest Ave., Decatur, IL 62522-1810. (217) 428-7385. E-mail: REWollrab@aol.com

FOR SALE: Sony amplifier speaker system Model GSA-464 N.O.S. – \$50. Chassis for the following radios: GE Model H643, WT – \$35; Motorola 57X12, WT – \$25; Kolster K-130, WT – \$65; Silver Marshall Model 30, WT – \$65; Philco PT31, WT – \$25; RCA 13K, WT – \$85. Glenn Novak, 6789 West 700 South, Union Mills, IN 46382. (219) 767-2367

Visit the A.R.C. Web Site!

The URL to access the A.R.C. Web site is: www.antiqueradio.com

Our site includes highlights from current and recent issues:

- Editor's Comments
- Image of the Cover
- Featured Articles
- Radio Miscellanea
- Classified Ads

Plus:

- Book Reviews
- Coming Radio Events
- Radio Člub Listing
- List of Books For Sale
- Subscription Information
- Links to Related Web Sites

Links to kelated web Sites

While visiting our site, you may send e-mail and orders for books, videos and subscriptions.

Let us know what you think about A.R.C. on the Web!

WANTED: Buying collections in New England. battery sets, woods, Bakelites, plastics, pocket transistors, tube hi-fi, communication equipment, microphones, tubes, etc. If you'd like to sell the whole collection, or just trim it down, give me a call. Now is the right time. Bruce Phillips, 127 Bunker Hill Ave., Stratham, NH 03885. Email: radioorphanage@comcast.net

WANTED: Pre-1925 Zenith and Chicago Radio Laboratories. I pay top dollar. Scott Morton, 3011 Hudson, Erie, PA 16508. E-mail: mrzenith@aol.com

HAS YOUR SUBSCRIPTION

EXPIRED?

It has if your mailing label reads "EXP=JAN04" or earlier. Renew now!

BONUS: Renew **before** your "EXP" month and receive 13 issues per year instead of 12!

Renewal rates are: \$39.49 for Periodicals Mailing \$57.95 for First-Class Mailing (Two-year renewals are twice above rates.)

WANTED: Quantities of N.O.S. tubes: pre-octal, transmitting, special purpose, unusual or odd. William Berson, PO Box 1223, Weston, CT 06883. Fax: (203) 226-3306. E-mail: William@webtubes.com

WANTED: Silvertone chassis, Model 771, must work. Ray L. Mayeux, 520 Gladstone Blvd., Shreveport, LA 71104. (318) 868-1202

WANTED: Pal Butterfly speaker – \$1,500; Cyarts B – \$1,500+; opalescent Regency TR-1 – \$2,500+. Near mint. Paul Farmer, Time Out of Mind Radio, PO Box 352, Washington, VA 22747-0352. (540) 987-8759. Email: oldradiotime@hotmail.com

WANTED: Fisher Model R-200-B receiver. Hallicrafters SX88 receiver. S-meter for Hallicrafters Skyrider 32. Power supply & spkr for National HRO-M receiver. Cabinet for Fisher Model 1000. Tony Molettiere, 105 Main St., Souderton, PA 18964. (215) 723-5917. Business: (215) 723-7459

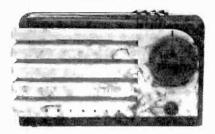
WANTED: Books & photos of meters & gauges. Photos of aircraft cockpits. Chris Cross, Box 94, McConnell, IL 61050

WANTED: Photographs, advertising, etc. for a Majestic Model 55 (1933), a.k.a. Duette. Thomas Peters, PO Box 3925, McAllen, TX 78502. E-mail: oskimo@juno.com

WANTED: Top prices paid for globe shape and collector tubes, new or used. Send for buy list or send your list for offers. Write or e-mail: tubes@qwest.net. See www.fathauer.comfortubes forsale. George H. Fathauer & Assoc., 688 W. First St., Ste. 4, Tempe, AZ 85281. (480) 968-7686 or toll free (877) 307-1414

WANTED: It's the round ones. Excellent original Wilcox-Gay A-17 radio. Joseph Di Caro, 4155 Lastrada Hts., Mississauga, Ontario, Canada L5C 3V1. (905) 848-7759. E-mail: decoradio@primus.ca WANTED: Simplex Model NT tombstone radio for parts or restore. Thanks. Charles Poplin, 3518 Courtland Dr., Durham, NC 27707. E-mail: Popawapado@wmconnect.com

WANTED: Bases for Atwater Kent L and M horn speakers. Mark S. Cowart, W4MSC, PO Box 550766, Jacksonville, FL 32255-0766. (904) 641-2795. E-mail: JaxJagLvr@aol.com



WANTED: More prewar plastics by Detrola, RCA, Kadette, Air King, et al. Take all my money before the relatives do. They are trying to hurry my already imminent demise. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Authentic ON AIR light, I will wire and add switch. Bob's Radio Nostalgia, 504 Amity Rd., Woodbridge, CT 06525-1605. (203) 387-2393. E-mail: rhandpschulz@mymailstation.com

WANTED: Guitars, amps, echo/reverb/effects, Jensen speakers, Astron capacitors, 6L6GC (RCA, Tung-Sol), 6V6GT (RCA, Raytheon), 12AX7/12AT7 (Telefunken, Raytheon), 6CA7, 6550, EL-37, KT-66. Mac Lore, 70 Slayton Ave., Montpelier, VT 05602. (802) 223-4620

WANTED: Collections for The Southern Appalachian Radio Museum, a place your equipment can be seen. Visit us in Asheville, NC and at www.saradiomuseum.org. Clint Gorman, 240 Governors View Rd., Asheville, NC 28805. (828) 299-1276. E-mail: cgorman@bellsouth.net

WANTED: Plastic escutcheon with dial glass for RCA Model 99K. Ray Sanders, 342 South Third, Cottage Grove, OR 97424. (541) 942-0866

WANTED: 8C and 9A Western Electric amplifier needed for a working historical exhibit on film sound. Any condition OK. Will pay top dollar or trade for other interesting items. Nicholas Bergh, 6390 E. Los Santos Dr., Long Beach, CA 90815. (562) 212-0121. E-mail: nbergh@ucla.edu

ELECTRON TUBES: Over 1 Million Tubes in Stock. Buy & Sell. Daily Electronics, 10914 NE 39th St. #B-6, Vancouver, WA 98682. 800-346-6667. 360-896-8856. 360-896-5476, fax

PHONO NEEDLES & CARTRIDGES (magnetic/ceramic). Over 500 cartridges and 5,000 needles. J. J. Papovich, 165 Trellis Ln., Sewell, NJ 08080. (856) 464-6741

BOXED CLASSIFIED ADS WORK! This is a boxed classified ad. These ads can be run more than two months. See the A.R.C. Rates & Policies pages for details. Boxed ad deadline: the 1st of the month.

WANTED: Information, articles, schematic for vintage 8 tube superhet, with 01As and Remler transformers. Steve Hansman, 855 Arundel Dr. North, Arnold, MD 21012. (410) 974-0561. E-mail: shans01a@comcast.net

WANTED: Philco tombstone Model 116B. Mark Hewitt, 6659 Tipperary Trl., Roscoe, IL 61073. (815) 623-8729. E-mail: mhewitt@inwave.com

WANTED: Articles on early TV for a TV column in the AWA OTB. I will edit if required. Use email please. Richard Brewster, PO Box 2020, Garden Valley, TX 75771. E-mail: brewster@mercyships.org

WANTED: Radioart TV signal booster, looks like early CDR rotator control, pictures at http://tv-boxes.com. Mark Nelson, 17 Wentworth Rd., Natick, MA 01760. (508) 655-5951

WANTED: Buying radios, tubes and related items. Will pick-up. Johnny Carson, 1014 N. Jefferson St., New Castle, PA 16101. (724) 658-1808

WANTED: Picture of Simplex radio named Paramount T-stone 12 3/4 high chassis for Philico Model 41-290. Leon Gann, 1134 E. 50 Pl. N, Tulsa, OK 74126. (918) 425-3590

WANTED: Radiola 3/3A audio transformers, especially the 5 terminal one, prefer bad ones. Gary Schneider, 9511 Sunrise Blvd., #J-23, North Royalton, OH 44133. E-mail: gbsptop@aol.com

WANTED: Original boxes for Atwater Kent breadboard radio parts. Also want Heathkit O-I oscilloscope, see July 2003, page 53 for photograph. Erich E. Brueschke, 319 N. Lincoln St., Hinsdale, IL 60521-3442. (630) 325-9259. E-mail: eeb44@hotmail.com

WANTED: COLLINS RADIO Company Catalogs, promotional literature, manuals 1933-1983. Jim Stitzinger, 23800 Via Irana, Valencia, CA 91355. 1-661-259-2011

WANTED: Broadcast-type MICROPHONES. Early carbon, condenser, ribbons, etc. Cash or trade. James Steele, P.O. Box 610, Kingsland, GA 31548-0620. (912) 729-2242. E-mail: JSteele@k-bay106.com. Microphone collectors Internet site: http://www.k-bay106.com/mics.htm.

VICTROLA REPAIR SERVICE: Windup phonograph repairs, parts, springs, needles via U.P.S. Rod Lauman, 206 Cliff St., St. Johnsbury, VT 05819. (800) 239-4188, eves.

WANTED: Vintage Electronic Music Synthesizers and modules by the following manufacturers, especially the listed models. Aires Modular, System III. ARP 2500. Buchia Modular, 100, 400. E-mu Modular. EML Electrocomp 100, 101, 200. EMS Synthi A, Synthi AKS, VCS3. Korg Modular PS-3100, PS-3200, PS-3300. Moog Theramin, Modular, Series 15, 35, 55. Oberheim SEM modules, 2-, 4- & 8-Voice Systems. Paia Modular 2700, 4700. Roland Modular Systems 100, 700. Serge Modulars, System 79. Synton Modular System. Call and surprise me; make my day! John V. Terrey, 498 Cross St., Carlisle, MA 01741. (978) 369-9770. Fax: (978) 371-7129

FOR SALE: New old stock TV tubes. Total 1,547. Sold as lot. Any reasonable offer. Harry Cap, 190 Beech St., Bridgewater, MA 02324. (508) 697-8648



FOR SALE: Take your pick! RCA 1X2 ivory Bakelite, sharp looker – \$35. Philco 42-231, finish is excellent!, clean inside – \$155. RCA 5T tombstone, (1936), needs new cord, all there – \$75. Silvertone 1481 cathedral, (1933), 7-tuber, needs cleaning – \$155. Others: AK 20 (early big box), solid set – \$95. AK 20C (compact), all there, nice – \$90. Remler Infradyne IF amp, (for superhets), mint – \$175. Browning Drake 4-tube kit set, excellent job! – \$170. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. (508) 477-1578, before 9pm please. E-mail: radio-1@ comcast.net

FOR SALE: (1) box of meters (10) new; (1) box of speakers (10) new; (1) Hickok color bar generator 246; (1) signal gen. 615. Ann Bichanich (Jay's), 15 W. Lake St., Chisholm, MN 55719

FOR SALE: RCA 44BX, 77DX, 88A microphone manuals (copies) – \$12 ea. ppd. WANTED: Vocaline PT27, Lafayette HA450, Citifone CD6 CBs. Charles Zafonte, 364 Charette Hill Rd., Fort Kent, ME 04743. (207) 834-6273. E-mail: kwazydude@hotmail.com

Urban Antique Radio & Vintage Hi-Fi[™]

Buy = Sell = Restore

repair upgrades detailing
Enjoy the superior sound and exquisite
design of heirloom-quality
vintage tube electronics.



www.urban-antiqueradio.com

Mike Urban

58 Naugatuck Avenue ■ Milford CT 06460 Showroom open by appt.

203.877.2409 = 800.594.4359

Specializing in: AK, Crosley, Emerson, Fada, GE, Philco, RCA, S-C, Zenith, Fisher, Scott, McIntosh, plus many others. FOR SALE: More goodies from my huge collection of antique and collectible radios, transistors, test instruments. Telephones, transcriptions, 4,000 rare books. Recorders, scanners, police, military, amateur, military aircraft and homebrew radios. Cameras, uniforms, Trans-Oceanics. For 30-page list (have added more items from swap fests, flea markets), send three-stamp LSASE to: John Enigl, Sr., K9HJL, 5425 Tart Cherry Ln., Eqg Harbor, WI 54209. (920) 743-3672

E-MAIL ADDRESS FOR ANTIQUE RADIO CLASSIFIED ARC@antiqueradio.com Ads – Subscriptions – Book Orders See policy pages for details

FOR SALE: 1923 Radiola RC by Westinghouse, good cond. with (3) good globe 01As – \$225 + S/H. Charles Kirsten, 1710 S. Mountain Ave., Unit #E, Ontario, CA 91762. (909) 391-5856

FOR SALE: Crosley Model 72TA table radio parts set with correct Model 79 chassis – \$10. Earl Friedman, 27 N.E. 5th Ave., Hialeah, FL 33010

FOR SALE: 1941 & 1942 Philco escutcheons, knobs and pushbuttons reproductions now available. Other various knobs and pushbuttons also available. Contact us for specific model numbers on escutcheons. Old Time Replications, 5744 Tobias Ave., Van Nuys, CA 91411. (818) 786-2500. E-mails old time rep@aol.com. Web: http://www.antiqueradioknobs.com

FOR SALE: Vintage radio electronics, 83 year collection, desire one buyer: experimenters, inventors, engineers. Francis H. Yonker, P.E., W2IBH, 1229 N. Inverary Pl., State College, PA 16801. (814) 867-1400. E-mail: yonker1229@adelphia.net

FOR SALE: Guild New Englander, good condition, pick up only – \$175. Ed Koment, 52 Clairmont Ave., Westwood, NJ 07675. (201) 666-5541. E-mail: edkoment@optonline.net

FOR SALE: Heathkit amps: W-5M, (2) KT66's; W-2M Williamson amp, (2) 5881's; WA-1 power supply; WA-P1 pre-amp; Garrard professional turntable, belt drive, strobe pitch control, arm weight & speed control. Open to any reasonable offers. Joe Svihel, 17227 Co. Rd. 54, Avon, MN 56310. (320) 356-7601

FOR SALE: E.H. Scott The Dean of DX, the greatly expanded second edition from our own Radio Daze Press! The definitive story of Scott Radio as written by Marvin Hobbs, Scott Chief Engineer – \$29.95 ea. with discounts for multiple purchases of this and/or other great books we offer. Radio Daze, LLC, 7620 Omnitech PI., Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web.

FOR SALE: Stuzzi/Kowa/Minifon/Protona Japanese & German miniature wire/tape recorders. Jon Golden, PO Box 715, Carlisle, MA 01741. (978) 371-5557. E-mail: jon@make3dimages.com

FOR SALE: AA32 Heathkit stereo amp, Sky Champion, chrome Airline, Col. Greene photo surprise radio. Paul Recupero, 265 Union St., Portsmouth, RI 02871-2264. (401) 847-8589

FOR SALE: Emerson 45A ivory, no back – \$225. Philco 54C – \$100. Radiola 60 – \$150. Radiola 104 lowboy speaker – \$125. Ware B1 cathedral – \$230. Zenith 11 – \$150. Ozarka wood speaker – \$150. J. Gary Cameron, 824 Andrews St., Southington, CT 06489. (860) 276-9200

FOR SALE: Grunow Teledial 1936 Model 1291 console radio 12-tube, 4-band, totally restored cabinet & chassis, nice — \$550. Prefer pick up or professional shipping due to size. MC & Visa, cashiers. Don Nordboe, 3131 Avenue A, Council Bluffs, IA 51501-1948. (712) 322-2255. CST. E-mail: dnordboe@aol.com

FOR SALE: Astatic D104/T-UG9 mic. Fisher CRW-9225 dual cassette deck, both LN – \$20 ea. + shipping. Jeff Kraus, 424 Columbiana St. NE, Navarre, OH44662-1046. (330) 879-5083

FOR SALE: Heathkit utility solid-state voltmeter Model IM-17 kit; Heathkit digital multimeter Model IM-1210; Heathkit transistor tester Model IM-30; Freshman Masterpiece chassis. Telmer Olson, WOYPT, 304 West lowa St., PO Box 267, Monona, IA 52159, (563) 539-2315

FOR SALE: New replacement transformer for Radiola 3, needs adapting – \$15 plus shipping. Mark Anderson, 207 Fiddlers Elbow Rd., Greenwich, NY 12834. (518) 692-7538

FOR SALE: Programmable 200 channel scanner. Realistic Pro-2021 VHF-UHF, AM-FM, like new – \$100. Clyde Powell, 3822 Edwards Ter., Chattanooga, TN 37412. (423) 867-3200

FOR SALE: Advent 12" woofers - \$30 ea. or 2 for \$55 plus S&H. Sound Remedy, 331 Virginia Ave., Collinswood, NJ 08108. (856) 869-0238. E-mail: soundremedy@aol.com

FOR SALE: Hard-to-find parts: knobs, manuals, tubes, transformers, reel-to-reels, needles, condensors, resistors. Scarborough TV, 1422 Old River Rd., East Dublin, GA 31027. (478) 272-6561. E-mail: scarboroughsty@pcnow.net

FOR SALE: Tube radios; tube type test equipment, working. Misc. tubes. SASE. Richard Bisoski, 2880 South Channel, Harsens Island, MI 48028. (810) 748-9421. E-mail: richb@i-is.net

FOR SALE: Antique typewritter, 1920 era Hammond Multiplex in case, good cond., photo available – \$400. French grandfather clock, bought in south France 25 yrs ago, case marked 1834 destroyed by my gardener accidentally, weights, chains, enameled face, exc. – \$400. Transcription player, 1937 era, mech. recording head and mech. playback heads, 2 speed amp, built-in pair 45's with good speaker – \$400. All FOB Los Angeles, packing inc. Harry Gartsman, W6ATC, 9921 Sunset Blvd., Beverly Hills, CA 90210. (310) 276-5934. E-mail: w6atc@aol.com

FOR SALE: (600) complete sets Sams Photofacts. Cheap if you pick up. Or will trade for AK 55C console if within 200 miles of my address. Bill Olson, 4023 N. 2000 E, Filer, ID 83328. (208) 326-4962

FOR SALE: Visit www.78rpm.com for a full line of turntables, books, vintage records & cylinders. Nauck's Vintage Records, 6323 Inway Dr., Spring, TX 77389. E-mail: nauck@78rpm.com

FOR SALE: ARC-5 WWII Aircraft radios, transmitters & receivers, converted & originals. James J. McGrath, W2IOJ, 2 Centerview Ln., West Seneca, NY 14224-2124.(716) 675-0160. E-mail: w2ioi@yahoo.com

FOR SALE: Tested good globe 201A – \$14; 226 – \$15; 227 – \$10 and others. Slightly weak 226, 227, 245, 280 guaranteed to work in early radios 1/2 regular price. Write or e-mail: tubes@qwest.net for special sale list or see www.fathauer.com. George H. Fathauer & Assoc., 688 W. First St., Ste. 4, Tempe, AZ 85281. (480) 968-7686 or toll free (877) 307-1414

FOR SALE: Wills's Cigaretts "Radio Celebrities", an album of 50 trade cards, English, 1934 – \$100. Lum N Abner's "Spit and Whittle Club" jacknife, white handle – \$15. Literature, radio lists. Dave Sutherland, PO Box 201, Spofford, NH 03462. (603) 363-4459. E-mail: echocove @cheshire.net

E-MAIL ADDRESS FOR ANTIQUE RADIO CLASSIFIED ARC@antiqueradio.com Ads – Subscriptions – Book Orders See policy pages for details

HELP: Need someone to fix meter M1-T-52-1029 for Triplett tube tester Model 3423. Bob Barr, 9660 S.E. Little Club Way, N. Tequesta, FL 33469-1359. (561) 741-1907

HELP: Wanted copy of Eico 315 schematic. James Astroth, 455 N. Gerdes St., Breese, IL 62230. (618) 526-8492. E-mail: jimsales@charter.net

MESSAGE: Date for the 2004 Spring Kutztown Radio Meet is May 8, with Friday night get together. Steve Wallace, 3707 Pricetown Rd., Fleetwood, PA 19522. (610) 944-7230. E-mail: kkks@epix.net

FOR TRADE: Clean working Motorola wireless 78 changer for clean working Philco 37-630 chassis & speaker. Robert Rossi, 10936 Melbourne St., Allen Park, MI 48101

SERVICES: Reproduction Philco cathedral cabinets and cabinet parts for Models 20, 21, 70 and 90; also Simplex Models R and P. Grandfather clock finials; Philco 570, GE H-91, Crosley 124. Philco Colonial Clock top trim and finials. Philco gang tube shields 20, 21, 24, 51, 52, 70, 90, 551. AK cabinet trim 80, 82, 84, 90, 92. Other parts per sample. Dick Oliver, 1725 Juniper PI. #310, Goshen, IN 46526. (574) 537-3747. E-mail: dolivears@aol.com

SERVICES: RCA 45 cartridges/idlers/cams. Ed Crockett, 128 Buccaneer Dr., Hattiesburg, MS 39402. (601) 264-4755. Fax: (601) 264-0226. E-mail: phonoed@aol.com

SERVICES: Rider/Sams Schematics, 1920-1970 – \$4 ppd. Send make/model to: Richard A. Lerche, 1561 Bluebell Ct., Livermore, CA 94551. (925) 447-9365. E-mail: rlerche@comcast.net

SERVICES: Antique Radio of Iowa, longtime experienced collector, offers to repair your tube radios, 30s thru 50s (sorry no foreign) speaker service, cabinet restorations and morel MC & Visa welcome. Communicate first. Don Nordboe, 3131 Avenue A, Council Bluffs, IA 51501-1948. (712) 322-2255, CST. E-mail: dnordboe@aol.com

SERVICES: Repairs. Any tube radio repaired – \$35 plus shipping & parts. Guaranteed to work good. Chuck Humphreys, PO Box 598, 167 Lynn Dr., New Haven, WV 25265. (304) 882-2220

— WANTED —
PICTURES FOR PHOTO REVIEW OR
TELEGRAPH REVIEW
PHOTOS MUST BE SHARP IN DETAIL
A SHORT DESCRIPTION IS A <u>MUST!</u>
SEE PHOTO REVIEW PAGES FOR
ADDITIONAL INFORMATION

SERVICES: I've been commanded by the ghost of the great Frank Sinatra to restore your vintage radio. Frank sez: "To really dig me and Dino and Sammy, you gotta hear us on the original equipment. This kid brings 16 years of experience to the party. So send him your wretched radios yearning to be fixed. And that goes double for you broads!" Mike Simos, 100 Commonwealth Ave., Merrick, NY 11566. (516) 223-1470. E-mail: mike_simos@yahoo.com

SERVICES: Transistor radio electrical repair – \$15 + parts. Rod Galloway, 2961 S.E. 152nd Ave., Morriston, FL 32668. (352) 528-9499. E-mail: rodg@webkraft.net

SERVICES: With one call you get it all! Scarborough TV & Hard to Find Parts, & Tubes, 1422 Old River Rd., East Dublin, GA 31027. (478) 272-6561

SERVICES: Tubes, parts, supplies and literature. Your source for all your radio needs! Antique Electronic Supply, 6221 S. Maple Ave., Tempe, AZ 85283. (480) 820-5411. Web: www.tubesandmore.com

SERVICES: New 2nd location open in Burbank. Check our web site. Antique Radio Store, 3819 W. Magnolia Blvd., Burbank, CA 91505. (818) 842-5620. Web: www.oldradiosrus.com

Thanks for suggesting
A.R.C. to your friends.

Did you know that nearly 20% of
our new subscriptions come from
referrals from subscribers?

So spread the word about A.R.C.!

Give the center coupon to a collector, or ask us to send a friend a free sample copy.

Help A.R.C. and radio collecting grow!

SERVICES: Plastic dial covers, any size, any shape – \$14. Glass dial covers, 2" to 8 7/8" x 1/16" incr. – \$14. Electrolytic capacitors, new, 7/8" dia. x 3" or 3 1/4" long, shiny red or blue cover, a metal mounting strap with a hole for mounting, 33uF-47uF 160 volts – \$2.50, 33uF-47uF 160 volts, 47uF/100 – \$4. 33uF-47uF 94uF/100 volts, for AC/DC battery sets – \$4. 22uF-22uF 450 volts, for AC sets – \$4. 33uF, 33uF, 33uF @ 160 volts – \$3. 47uF, 47uF, 47uF @ 160 volts – \$3.50. 22uF, 22uF, 22uF @ 450 volts – \$4.50. Hallicrafters S-38 A-B-C-D-E – \$10, Zenith TO in aluminum can, with leads – \$18. All postage paid, cash, money order, check. Bill Turner, WAOABI, 1117 Pike St., Saint Charles, MO 63301. (636) 949-2210. E-mail: dialcover@webtv.net

CLASSIFIED AD NOTICE
Please check your ads carefully before
sending them in. Once ads are received,
it is not always possible to refund the
amount sent, pull the ad or make changes.

SERVICES: Fussy collector/electronic tech. will repair radios, amps, etc. Contact me with Model number for estimate. Limited time special 5/6 tube AC/DC radios – \$29.95 + parts and shipping. Jeff Kraus, 424 Columbiana St. NE, Navarre, OH 44662-1046. (330) 879-5083

SERVICES: All American Five-Tube, table radio restoration special – \$49.99. 6-Tube – \$59.99. Call for details. Dave's Antique Radio and TV Restorations, 10068 Carousel Center, Syracuse, NY 13290. (315) 457-5099. Web: http://www.borg.com/-dave2

SERVICES: Hickok factory authorized contact person offering affordable, professional service, calibration and technical assistance. FOR SALE: #1= New replacement meters for Hickok tube testers - \$134.50 each. #2= Battery eliminator, power supplies. A total of 15 separate voltages available at any one time. Kit - \$87.50. Assembled and tested - \$119.50. Will ship flat rate with insurance for additional \$15 U.S.A. only. #3= Easy to learn, Service by Signal Substitution. You can cut old radio troubleshooting time by as much as 90%. Service and align radios properly like the pros by using this 100 pp. copy of Service by Signal Substitution originally published by Precision Instruments Co. engineers, hundreds of pleased users - \$15 for economy version, \$20 for new larger print 8 1/2" x 11", with comb binding, including S&H. #4= Inventory reduction. Get started now with refurbished tube testers, signal generators, V.T.V.M., condenser testers, etc. #5= Manuals, manuals, manuals for Hickok, Eico, Heath and military and other major makes of test equipment. Manuals and tube charts backed by professional technical assistance is needed. #6= Socket savers, limited quantity, 7, 9 pin min. and octal socket savers. As always, satisfaction guaranteed. WANTED: N.O.S. 5, 6, 7 pin ring mount phenolic tube sockets, also 9/10 pin miniature. MESSAGE: Service that satisfies for over 60 years. Wendell E. Hall, 3 Mockingbird Cir., Jeffersonville, IN 47130. (812) 282-9709. E-mail: hickok@bellsouth.net. Web: www.wendellhall.net

SERVICES: Expert repair on any vintage of domestic tube type radio, plus car raios 1940-57. Most often needed parts are in my large stock. Communicate before shipping radio. Thank you. Mal Fuller, 624 North Main St., Wolfeboro, NH 03894. (603) 569-1946 9 am-9 pm EST. E-mail: radiodoc@localnet.com



WASHINGTON - Jan. 3

RADIO ENTHUSIASTS OF PUGET SOUND MEETING

Seattle, WA - Queen Anne Library, 400 W. Garfield

2 pm

Info: REPS - (206) 488-9518 www.responline.org

OHIO - Jan. 6

ANTIQUE RADIO COLLECTORS OF OHIO MEETING

Dayton, OH - 2929 Hazelwood Ave. 7 pm

Info: Karl Koogle – (937) 294-8960 karlkrad@genmair.com

OHIO - Jan. 7

OLDE TYME RADIO ENTHUSIASTS MEETING

E-mail for Location and Time Info: Olde Tyme Radio Enthusiasts 4377 Timberwilde Dr., Dayton, OH OTRadio@juno.com

ONTARIO - Jan. 7

OTTAWA VINTAGE RADIO CLUB
MEETING

Ottawa, Ont – The Ottawa Citizen Conference Room, 1101 Baxter Rd. Flea Market: 7 pm - Meeting: 8 pm

Info: OVRC - (613) 832-3097 www.ovrc.org

ARKANSAS - Jan. 8

ARKANSAS ANTIQUE RADIO CLUB MEETING

Call for location and directions 7 pm Info: Tom Burges - (501) 455-0773

Submission Deadline for Feb. issue is Jan. 5
Mar. issue is Feb. 5

NEW JERSEY - Jan. 9

NEW JERSEY ANTIQUE RADIO CLUB MEETING

Call for location and directions

7 pm

Info: Marv Beeferman - (609) 693-9430 Phil Vourtsis - (732) 446-2427 - www.njarc.org

OKLAHOMA - Jan. 10

OKLA. VINTAGE RADIO COLLECTORS MEETING

Oklahoma City, OK - Hometown Buffet 3900 N.W. 63rd St.

6 pm: Dinner - 7 pm: Meeting Info: Frank Karner - fkarner@cox.net (405) 769-4656 - http://members.cox.net/okvrc/

ONTARIO - Jan. 10

LONDON VINTAGE RADIO CLUB
MEETING

London, Ont – 417 Wing, 2155 Crumlin Rd. 12:30 pm

Info: Dave Cantelon (416) 502-9128 justradios@yahoo.com

OREGON - Jan. 10

NORTHWEST VINTAGE RADIO SOCIETY MEETING & TAILGATE SWAP

Oregon City, OR - Abernathy Grange Hall 15745 S. Harley Ave.

8:30 am: Swap - 10 am: Meeting Info: Ed Charman - (503) 654-7387 http://nwvrs.org

TEXAS - Jan. 10

HOUSTON VINTAGE RADIO ASSOC MONTHLY MEETING & AUCTION

Houston, TX - American Legion 560 4720 Alba St

Info: Bill Werzner - (713) 721-2242 www.hvra.org

Clubs, have you set date(s) for your 2004 annual major meets/shows/conventions? Submit them now for listing in Mark Your Calendar.

COLORADO - Jan. 11

COLORADO RADIO COLLECTORS
MEETING

Denver, CO - Museum of the Americas 863 Santa Fe Ave.

1 pm

Info: Larry Weide - (303) 758-8382

MARYLAND - Jan. 11

MID-ATLANTIC ANTIQUE RADIO CLUB MEETING - SWAP MEET - AUCTION Burtonsville, MD - Seventth Day Adventist Church, McKnew Rd. 12 Noon

Info: Ed Lyon (301) 293-1773 - www.maarc.org

NEW MEXICO - Jan. 11

NEW MEXICO RADIO COLLECTORS CLUB
MEET

Albuquerque, NM - Anna Kaseman Hospital 8300 Constitution Ave. (W. of Wyoming) 1:30 pm: Tailgate Swap Meet 2 pm: Program, Show & Tell and Auction Info: Chuck Burch - (505) 286-9674 chuckBurch@aol.com http://members.aol.com/NMRCC

GEORGIA - Jan. 12

SOUTHEASTERN ANTIQUE RADIO SOC. MEETING WITH SHOW & TELL

Norcross, GA – JR's Log House Rest. 6601 Peachtree Industrial Blvd. 6:30 pm

Info: Gordon Hunter - (770) 475-0713

MISSOURI - Jan. 13

ANTIQUE RADIO COLL. & HIST. OF GREATER ST. LOUIS - MEETING Kirkwood, MO - Kirkwood Community Center 111 S. Geyer Rd., Room 201-A 7:30 pm Meeting, Show & Tell, Swap Table Info: Ron Durbin - (636) 677-8883 ronboysradios@aol.com

N. CAROLINA - Jan. 13

EAST CAROLINA ANTIQUE RADIO CLUB MEETING

Greenville, NC - Sheppard Memorial Library Meeting Room A, 530 Evans St. 7 pm

> Info: Bill Engstrom - (252) 355-8732 Herman Schnur - (252) 752-2264

PENNSYLVANIA - Jan. 13

DELAWARE VALLEY HIST. RADIO CLUB MEETING - SWAP - AUCTION

Telford, PA - Telford Community Bldg. Hamilton & Hamlin

7:30 pm

Info: Delaware Valley Historical Radio Club PO Box 5053, New Britain, PA 18901 http://pw2.netcom.com/~firstake/dvhrc.htm

OHIO - Jan. 13

SOCIETY FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE - MEETING Kettering, OH - Banquet Room at Cassano's Pizza House, 1700 E. Stroop Rd. 7:30 pm

Info: John Pansing - (937) 299-0210 sparkinc@juno.com www.antiqueradios.com/spark

OKLAHOMA - Jan. 15

OKVRC GREEN COUNTRY CHAPTER
MEETING

See website for meeting location 7 pm

Info: Curt Lutz - (918) 251-4915 -OldeRadios@cs.com http://members.cox.net/okvrc/

NEW HAMPSHIRE - Jan. 17

NEW ENGLAND ANTIQUE RADIO CLUB VINTAGE RADIO SHOW & SALE

Nashua, NH - St. Stanislaus Hall Rt. 3 (Everett Turnpike), Exit 6 East on Rt. 130/Broad St to Blue Hill Ave.

7 am - 12 Noon

Info: Marty Bunis - (603) 938-5051 m bunis@conknet.com - www.nearc.net

OHIO - Jan. 17

ESTES AUCTIONS RADIO AUCTION

Burbank, OH - Expo Auction Center 8157 Garman Rd., Exit 204 off I-71 10 am

Info: (330) 769-4992 - Fax: (330) 769-4116 estesauctions@aol.com www.estesauctions.com

Attend a radio event near you, learn, meet others in the hobby, and perhaps find an item or two for your collection!

MARK YOUR CALENDAR

Jan. 3 - WA, Seattle - REPS Meeting

Jan. 6 - OH, Dayton - ARCO Meeting

Jan. 7 - OH. "Call" - OTRE meeting

Jan. 7 - Ontario, Ottawa - OVRC Auction Jan. 8 - AR, "Call" - AARC Meeting

Jan. 9 - NJ, "Call" - NJARC Meeting

Jan. 10 - OK, Oklahoma City - OKVRC Meeting

Jan. 10 - Ontario, London - LVRC Meeting

Jan. 10 - OR, Oregon City - NWVRS Meeting

Jan. 10 - TX, Houston - HVRA Meeting

Jan. 11 - CO, Denver - CRC Meeting

Jan. 11 - MD, Burtonsville - MAARC Mtg, Swap, Auctn

Jan. 11 - NM, Albuquerque - NMRCC Meet

Jan. 12 - GA, Norcross - SARS Meeting

Jan. 13 - MO, Kirkwood - ARCH Meeting

Jan. 13 - NC, Greenville - ECARC Meeting

Jan. 13 - OH, Kettering - SPARK Meeting

Jan. 13 - PA, Telford - DVHRC Meeting

Jan. 15 - OK, Tulsa - OKVRC-GCC Meeting

Jan. 17 - NH, Nashua - NEARC Swap Meet Jan. 17 - OH, Burbank - Estes Auction

Jan. 17 - TX, Kyle - TARC Meeting

Jan. 18 - TN, Memphis - MARC Meeting

Jan. 18 - WA, Seattle - PSARA Meeting

Jan. 19 - FL, Jacksonville - JARS Meeting

Jan. 20 - CA, Loomis - CHRS-Sac Meeting

Jan. 21 - OH, Cincinnati - CARS Meeting

Jan. 21 - OH, Columbus - COARA Meeting

Jan. 25 - NY, Schnectady - SARC Meeting

Jan. 25 - WI, Hubertus - WARC Swap Meet

Jan. 26 - AL, Birmingham - AHRS Meeting

Jan. 27 - OH, Kettering - SPARK Meeting

Jan. 31 - OH, Columbus - COARA Swap Meet

Jan. 31 - SC. Columbia - CC-AWA Swap Meet

Feb. 3 - OH, Dayton - ARCO Meeting

Feb. 4 - Ontario, Ottawa - OVRC Meeting

Feb. 5 - AR, Fort Smith - ARCCFS Meeting

Feb. 6-8 - TX, Houston - HVRA 2004 Convention

Feb. 7 - CA, Berkeley - CHRS Swap Meet/ Auction

Feb. 7 - WA, Seattle - REPS Meeting

Feb. 8 - IL, Elgin - ARCI Swap Meet

Feb. 8 - NM, Albuquerque - NMRCC Meet

Feb. 9 - GA, Norcross - SARS Meeting

Feb. 10 - MO, Kirkwood - ARCH Meeting

Feb. 10 - NC, Greenville - ECARC Meeting

Feb. 10 - PA, Telford - DVHRC Mtg, Swap, Auction

Feb. 12 - AR, "Call" - AARC Meeting

Feb. 13 - NJ, "Call" - NJARC Meeting

Feb. 14 - GA, Winder - SARS Winter Meet

Feb. 14 - IN, Indianapolis - IHRS Swap Meet

Feb. 14 - MI, Farmington Hills - MARC Winter Meet

Feb. 14 - OK, Oklahoma City - OKVRS Meeting

Feb. 14 - OR, Portland - NWVRS Meeting

Feb. 15 - TX, Schertz - TARC Meeting

Feb. 15 - WA, Seattle - PSARA Swap Meet

Feb. 15 - MA, Westford - GBARC Radio XXXV

Feb. 15 - TN, Memphis - MARC Meeting

Feb. 16 - FL, Jacksonville - JARS Meeting

Feb. 19 - OK, Tulsa - OKVRC-GCC Meeting

Feb. 21 - OH, Burbank - Estes Auction

Feb. 22 - MN, St. Louis Park - NARC Workshop & Swap

Mar. 24-26 - NC, Charlotte - CC-AWA Conference

Apr. 3 - IA. Marshalltown - Harris Auction

Apr. 17 - NH, Nashua - NEARC Swap Meet

MARK YOUR CALENDAR

(Continued from bottom left corner)

May 2 - UK, Birmingham - NVCF Comm. Fair May 14-15 - MN, Plymouth - NARC Radio Daze

Jun. 4-6 - MD, Beltsville - MAARC RadioActivity Jul. 9-10 - MI, Lansing - MARC Extravaganza

Jul. 17 - NH, Nashua - NEARC Swap Meet & Show

Aug. 5-7 - IL. Elgin - ARCI RadioFest

Aug. 17-21 - NY, Rochester - AWA Convention 2004

Oct. 10 - UK, Birmingham - NVCF Comm. Fair

Oct. 16 - NH, Nashua - NEARC Swap Meet & Show See expanded listing for many of these evants

TEXAS - Jan. 17

TEXAS ANTIQUE RADIO CLUB MEETING

Kyle, TX - Railroad BBQ

10 am

Info: Ed Engelken - EdEngel@gvtc.com (830) 899-3864 - www.gvtc.com/~edengel/ TARC.htm

TENNESSEE - Jan. 18

MEMPHIS ANTIQUE RADIO CLUB MEETING

Memphis, TN - St. Timothy United Methodist Church, 4105 St. Elmo Ave.

2 pm

Info: Ray Eaton (731) 989-7089, reaton@fhu.edu marc_memphisantiqueradioclub@hotmail.com

WASHINGTON - Jan. 18

PUGET SOUND ANTIQUE RADIO ASSOC.

MEETING

Seattle, WA - Shoreline Museum N. 175th & Linden Ave.

10 am - 12 pm Tailgate Swap 12 pm - Meeting, Program, Show & Tell

Info: Pete Peterson (425) 747-1323

FLORIDA - Jan. 19

JACKSONVILLE ANTIQUE RADIO SOCIETY MEETING

Jacksonville, FL - Countryside Village Mobile Home Park Clubhouse, 10960 Beach Blvd.

7:30 pm

Info: Sean Olin - (904) 386-8332 radiofan@bellsouth.net http://community-2.webtv.net/jarsclub/ **JACKSONVILLEANTIQUE**

Changes, cancellations and errors do occur. To avoid disappointment, verify place, date and time especially for events which are new to you.

CALIFORNIA - Jan. 20

CALIFORNIA HISTORICAL RADIO SOC. SACRAMENTO CHAPTER - MEETING

Loomis, CA - 3256 Penryn Rd., 2nd Floor 7 pm

Info: CHRS Hotline (415) 821-9800 www.californiahistoricalradio.com

OHIO - Jan. 21

CINCINNATI ANTIQUE RADIO SOCIETY MEETING

Cincinnati, OH - Brecon United Methodist Church, 7388 E. Kemper Rd. 7:30 pm

Info: Tina Haucke (513) 247-9406

OHIO - Jan. 21

CENTRAL OHIO ANTIQUE RADIO ASSOC.
MEETING

Columbus, OH - DeVry Institute of Tech. 1350 Alum Creek Rd., I-70 Exit 103B 7:30 pm

Info: Barry Gould - (614) 777-8534 Chuck Davis - (614) 792-6237 http://members.tripod.com/~COARA/index.htm

NEW YORK - Jan. 25

SCHENECTADY ANTIQUE RADIO CLUB
MEETING

Schnectady, NY - Schenectady Museum & Planetarium, Knott Terrace

Flea Market: 1:30 pm - Meeting: 2 pm Info: David Ekkers - (518) 237-2665 http://dadellers.tripod.com/sarc

WISCONSIN - Jan. 25

WISCONSIN ANTIQUE RADIO CLUB SWAP MEET

Hubertus, WI - Richfield Chalet 1271 Hwy 175 8 am - 11 am

Info: Bill Engaas - (414) 328-0223 engaas@milwpc.com

ALABAMA - Jan. 26

ALABAMA HISTORICAL RADIO SOCIETY MEETING

Birmingham, AL - Homewood Public Library 1721 Oxmoor Rd.

7 pm

Info: Ron Westbrook - (205) 833-8035 www.ahrs.org

OHIO - Jan. 27

SOC. FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE - MEETING

Kettering, OH - Banquet room at Cassano's Pizza, 1700 E. Stroop Rd.

7:30 pm

Info: John Pansing - (937) 299-0210 sparkinc@juno.com www.antiqueradios.com/spark

OHIO - Jan. 31

CENTRAL OHIO ANTIQUE RADIO ASSN SWAP MEET

Columbus, OH - Northeast Career Center 3871 Stelzer Rd.

I-270, Exit 33 Easton Way, to Stelzer Rd. 7 am - 11 am

Info:Chuck Davis - (614) 792-6237 Dave Poland - (614) 890-5422 http://members.tripod.com/~COARA/ index.html

S. CAROLINA - Jan. 31

CAROLINAS CHAPTER/AWA SWAP MEET

Columbia, SC

Call for time & location

Info: Ron Lawrence - (704) 289-1166 www.cc-awa.org

OHIO - Feb. 3

ANTIQUE RADIO COLLECTORS OF OHIO MEETING

Dayton, OH - 2929 Hazelwood Ave.

Info: Karl Koogle – (937) 294-8960 - karlkrad@gemair.com

ONTARIO - Feb. 4

OTTAWA VINTAGE RADIO CLUB MEETING - ELECTIONS - VIDEO

Ottawa, Ont. - The Ottawa Citizen Conference Room, 1101 Baxter Rd.

Flea Market: 7 pm - Meeting: 8 pm Info: OVRC - (613) 832-3097 www.ovrc.org

NOTE: The "Coming Radio Events" pages are tabulated from the best information available to A.R.C. However, changes, cancellations and errors do occur. To avoid disappointment, verify place, date and time especially for events which are new to you.

ARKANSAS – Feb. 5

ANTIQUE RADIO COLLECTORS CLUB OF FORT SMITH MEETING

Fort Smith, AR - St. Luke Lutheran Church Waldron Road, at Free Ferry 7:30 pm

Info: Paul Tucker - (479) 782-8178

TEXAS - Feb. 6-8

HOUSTON VINTAGE RADIO ASSOC INDOOR SALE/SWAP MEET

& 25TH ANNIVERSARY CELEBRATION

Houston, TX - Greenspoint Marriott Hotel 255 North Sam Houston Parkway Esst

3 Auctions, Seminars, Equipment Contest, Awards banquet Sat. evening

see website for complete schedule

Info: Bill Werzner - (713) 721-2242 www.hvra.org

CALIFORNIA - Feb. 7

CALIFORNIA HISTORICAL RADIO SOC. **SWAP MEET - AUCTION**

Berkeley, CA - CHRS/KRE Building

601 Ashby Ave. - See website for directions 8 am

> Info: CHRS Hotline (415) 821-9800 www.californiahistoricalradio.com

WASHINGTON - Feb. 7

RADIO ENTHUSIASTS OF PUGET SOUND MEETING

Seattle, WA - Queen Anne Library 400 W. Garfield 2 pm

Info: REPS (206) 488-9518 - www.repsontine.org

ILLINOIS - Feb. 8

ANTIQUE RADIO CLUB OF ILLINOIS SWAP MEET

Elgin, IL - Best Western, Main Balfroom 345 River Rd. (847) 695-5000

7 am - 11 am

Info: ARCI, PO Box 1139, LaGrange Park, IL 60526 - www.antique-radios.org clubinfo@antique-radios.org

Mention A.R.C. when contacting clubs!

NEW MEXICO - Feb. 8

NEW MEXICO RADIO COLLECTORS CLUB MEET

Albuquerque, NM - Anna Kaseman Hospital 8300 Constitution Ave. (W. of Wyoming) 1:30 pm: Tailgate Swap Meet 2 pm: Program, Show & Tell and Auction

Info: Chuck Burch (505) 286-9674 http://members.aol.com/NMRCC

GEORGIA - Feb. 9

SOUTHEASTERN ANTIQUE RADIO SOC. MEETING WITH SHOW & TELL

Norcross, GA - JR's Log House Rest. 6601 Peachtree Industrial Blvd. 6:30 pm

Info: Gordon Hunter (770) 475-0713 www.sarsradio.com

MISSOURI - Feb. 10

ANTIQUE RADIO COLL. & HIST. SOCIETY OF GREATER ST. LOUIS MEETING

Kirkwood, MO - Kirkwood Community Center 111 S. Geyer Rd. Room 201-A 7:30 pm

> Info: Ron Durbin - (636) 677-8883 ronboysradios@aol.com

N. CAROLINA - Feb. 10

EAST CAROLINA ANTIQUE RADIO CLUB MEETING

Greenville, NC - Sheppard Memorial Library Meeting Room A, 530 Evans St.

7 pm

Info: Bill Engstrom - (252) 355-8732 Herman Schnur- (252) 752-2264

PENNSYLVANIA – Feb. 10

DELAWARE VALLEY HIST, RADIO CLUB **MEETING - SWAP - AUCTION**

Telford, PA - Telford Community Building Hamilton & Hamlin

7:30 pm

Info: Delaware Valley Historic Radio Club PO Box 5053, New Britain, PA 18901 http://pw2.netcom.com/~firstake/dvhrc.htm

SUBMISSION DEADLINE

5th OF MONTH FOR FOLLOWING MONTH'S ISSUE Please include date, time, place, directions, event details & information/contact person.

ARKANSAS - Feb. 12

ARKANSAS ANTIQUE RADIO CLUB
MEETING

7 pm

Call for location and directions Info: Tom Burgess (501) 455-0773

NEW JERSEY - Feb. 13

NEW JERSEY ANTIQUE RADIO CLUB
MEETING

Call for location & directions

7 pm

Info: Marv Beeferman (609) 693-9430 Phil Vourtsis (732) 446-2427

GEORGIA - Feb. 14

SOUTHEASTERN ANTIQUE RADIO SOCIETY
WINTER INDOOR MEGA MEET

Winder, GA - American Legion Post 53

8 am - 12:30 pm Auction: 10:30

Info: Bob Niven - (678) 227-2283

INDIANA - Feb. 14

INDIANA HISTORICAL RADIO SOCIETY SWAP MEET

Indianapolis, IN
Call for time & location

Info:Fred Prohl - (812) 988-1761

MICHIGAN - Feb. 14

MICHIGAN ANTIQUE RADIO CLUB WINTER MEET

Farmington Hills, MI - Costick Center 28600 w. 11 Mile Rd

Email for time

Info: Robert Murrell - (248) 399-2149 murrellr@michiganantiqueradio.org

OKLAHOMA - Feb. 14

OKLAHOMA VINTAGE RADIO COLLECTORS MEETING

Oklahoma City, OK - Hometown Buffet 3900 NW 63rd St.

6 pm: Dinner - 7 pm: Meeting
Info: Frank Karner - (405) 769-4656
fkarner@cox.net
http://members.cox.net/okvrc/

Attend a radio event near you, learn, meet others in the hobby.

OREGON - Feb. 14

NORTHWEST VINTAGE RADIO SOCIETY MEETING & TAILGATE SWAP

Portland, OR - Abernathy Grange Hall 15745 S. Harley Ave.

Swap: 8:30 am - Meeting: 10 am

Info: www.nwvrs.org

MASSACHUSETTS - Feb. 15

GREATER BOSTON ANTIQUE RADIO COLLECTORS - RADIO XXXV

Westford, MA – Westford Regency Inn I-495, Exit 32, West on Rt. 110 for .4 mi. 8 am - 1 pm

For Hotel reservations: 800-543-7801 Mention Radio XXXV

Info: A.R.C. - (866) 371-0512 arc@antiqueradio.com

TENNESSEE - Feb. 15

MEMPHIS ANTIQUE RADIO CLUB
MEETING

Memphis, TN - St. Timothy United Methodist Church - 4105 St. Elmo Ave.

2 pm

Info:Ray Eaton - (901) 989-7089 reaton@fhu.edu marc_memphisantiqueradioclub@hotmail.com

TEXAS - Feb. 15

TEXAS ANTIQUE RADIO CLUB
MEETING

Schertz, TX - VFW Hall

2 pm

Info: Ed Engelken - EdEngel@gvtc.com (830) 899-3864 www.gvtc.com/~edengel/TARC.htm

WASHINGTON - Feb. 15

PUGET SOUND ANTIQUE RADIO ASSN.
MEETING

Seattle, WA - Shoreline Museum N. 175th & Linden Ave.

10 am - 12 pm Tailgate Swap 12 pm - Meeting, Program, Show & Tell

Info: Pete Peterson (425) 747-1323

A free* listing on these pages is available for each coming radio event. Sponsors should provide description of event, date, time, place, directions, & information/contact person. Since listings are on a "space available" basis, no guarantee of listing is made.

FLORIDA - Feb. 16

JACKSONVILLE ANTIQUE RADIO SOCIETY
MEETING

Jacksonville, FL - Countryside Village Mobile Home Park Clubhouse, 10960 Beach Blvd. 7:30 pm

Info: Sean Olin - (904) 386-8332 http://community-2.webtv.net/jarsclub/ JACKSONVILLEANTIQUE

OHIO - Feb. 21

ESTES AUCTIONS RADIO AUCTION

Burbank, OH - Expo Auction Center 8157 Garman Rd., Exit 204 off I-71 10 am

Info: (330) 769-4992 - Fax: (330) 769-4116 estesauctions@aol.com www.estesauctions.com

OKLAHOMA - Feb. 19

OKVRC GREEN COUNTRY CHAPTER
MEETING

See Website for meeting location 7pm

Info: Curt Lutz (918) 251-4915 OldeRadios@cs.com http://members.cox.net/okvrc/

MINNESOTA - Feb. 22

NORTHLAND ANTIQUE RADIO CLUB WORKSHOP & MINI SWAP MEET

St. Louis Park, MN - Pavek Museum of Broadcasting - 3515 Raleigh Ave.

Info:Steve Raymer - (952) 926-8198 asraymer@pavekmuseum.org

A free* listing on these pages is available for each coming radio event. Sponsors should provide description of event, date, time, place, directions, & information/contact person. Since listings are on a "space available" basis, no guarantee of listing is made. Submission deadline – 5th of month. *Club/museum/non-profit events are listed free; other events are obtained from advertisements placed elsewhere in A.R.C. Sorry, we don't have room for hamfests.

BUSINESS CARD ADS — \$53.00 FOR 3 MONTHS

TUBE COLLECTORS ASSOCIATION



Tube Collector magazine, meetings, tube-related Special Publications. For details, call Ludwell Sibley on (541) 855-5207 or contact tubelore@internetcds.com.

WEST-TECH SERVICES

"As the records spin ... the memories begin"

All your phono parts: idlers-needles-cartridges. Vulcanized idlers for VM, 45 changers and Zenith Cobra. Restoration of all record changers, wire recorders, record cutters and transcriptions. Rebuild crystal and magnetic cartridges for 78/33/45 changers, record cutters and wire recorders. Sales and service.

WEST-TECH SERVICES

570 Hazelgreen Rd., Smithville, WV 20178. Hours: Tues.-Fri. 10-5 EST Tel/Fax (304) 349-2149 www.west-techservices.com E-mail: westtechservices@yahoo.com

PUT YOUR BUSINESS CARD HERE!

\$53 for 3 months — \$90 for 6 months

Don't have one? Send an extra \$7

and we will typesel one for you.

Antique Electric Radios

Repair, Restore, Buy & Sell Vintage table and console radios, phono, Hi-Fi audio, auto radios, crank phonographs

Hear them play again!

John Hartman P.O. Box 201, Eato

(603) 447-4821 Sales web site: P.O. Box 201, Eaton, NH 03832 E-Mail: nm1h@hotmail.com www.radioattic.com/nm1h

TOM'S ANTIQUE RADIO & TV

- · Repairs and Restorations
- All pre-1960 models
- · 45 years experience

Thomas Romano (508) 865-6293 8 Howe Lane, Millbury, MA 01527



Radio Recycler

Antique Radio Repair and Restoration

www.radiorecycler.com technician@radiorecycler.com

Dean Jones

(760)506-1802

BUSINESS CARD ADS - \$53.00 FOR 3 MONTHS

BETA-TEK

ANTIQUE RADIO SERVICE

Quality Radio Repair & Restoration Prompt Service
 Free Estimates Radios Bought & Sold
 Custom Battery Eliminators

RAY BINTLIFF, W1RY 2 Powder Horn Lane Acton, MA 01720-2014 978-263-7435 w1ry@msn.com











Vintage Radios Buy • Sell • Repair

Advertising * Antiques * Collectibles

Alan Jesperson 5200 Bloomington Ave. S. Minneapolis, MN 55417

Tel: (612) 727-2489 Fax: (612) 821-4820 Email: Alanía gn4radios.com Web: www.gn4radios.com



Vintage Electronics

Our Specialty - Phono Cartridges/Needles Center Post/Idlers • 45 Adaptors Phono / Tape Idlers - Rebuilt

Ed Crockett 128 Buccaneer Drive

Hattiesburg, MS 39402 e-mail: phonoed@aol.com Phone (601) 264-4755 Phone Monday-Friday 8am - 5pm CST Only Fax (601) 264-0226 Fax Anytime

RADIO BOOKS WANTED

Always buying: Books, Magazines and Manuals. Single items or collections. Call us toll free: 888-447-5037 We have a large selection of books on radio and related technology for sale. Call us about our shop and catalogs or visit our web site: http://www.beqbooks.com

BEQUAERT OLD BOOKS

P.O. BOX 775, FITZWILLIAM NH 03447 (603)-585-3448 info@beabooks.com

ANTIQUE ELECTRONIC RESTORATION

35 Years Experience Radios - Juke Boxes - Vintage TV's Repair - Buy - Sell

Complete Restorations • Auto and Home •Prompt Service

Old Time Replications

"TURN TO US WHEN YOU NEED KNOBS" KNOBS * PUSHBUTTONS * ESCUTCHEONS PLASTIC GRILLS

COOPERS'S RADIO SERVICE



425 Court Street Rockwell City, Iowa 50579

> LARRY COOPER 712-297-7232

LARRY BORDONARO

5744 TOBIAS AVE., VAN NUYS, CA 91411 PHONE (818) 786-2500 * FAX (818) 909-0241 E-MAIL: oldtimerep@aol.com www.antiqueradioknobs.com



If you buy, sell or like Jukeboxes, you need ALWAYS JUKIN' - THE MONTHLY JUKEBOX MAGAZINE!! Subscribers in 25 countries. ALWAYS JUKIN' LEADS THE WAY: Articles. photos, show reports, ads, new products, price guides, restoration tips, repairs everything you need to know about JUKEBOXES the fastest appreciating collectible in the world!! Fun & a great investment.

Sample Coov \$3, \$36 per year

ALWAYS JUKIN', 404 E. Howell St. #100-AR Seattle, WA 98122. (206) 652-4005 Fax (206) 652-4007 Master/Visa OK

ANTIQUE RADIOS



WANTED

DAVE CROCKER 35 Santuit Pond Rd. #4B

(508) 477-1578

Mashpee, MA 02649 E-mail: radio-1@comeast.net

STURBRIDGE



WAVES L.L.C. ANTIQUES EARLY RADIOS

PHONOGRAPHS BOUGHT * SOLD

I+6 MON.-SAT CLOSED SUNDAYS

FAX 201461-7121 e-mail: c1wave@aol.com www.rubylane.com/shops/wavesradios

25 LW 30th St., NY, NY 1000 L212 273-9616 PROPRIÉTORS Bruce and Charlotte Mage

IF YOU VISIT THE BRIMFIELD FLEA MARKET. RADIOS & STOP BY FIRST! STRANGE MISCELLANEA BRIMEIELD RT 20

BRIMFIELD PALMER RT 20 OLD PALMER RD TEL: 413-245-7174

COUNTRY ROAD BARN - BERNIE SAMEK OLD PALMER ROAD, BRIMFIELD, MASS

Fine Quality Reproductions - Addison to Zenith - SASE for List

DECALS 6 AL SCALES

Rock-Sea Enterprises PMB 241 323-110 E. Matiliia St. Ojai, CA 93023

Mike Tobin (805) 646-7362 dials @ juno.com http://members.aol.com/RockSeaEnt

OCEAN STATE ELECTRONICS

Components, kits, test equipment, books, tools, and supplies. Many hard to find items like variable capacitors, coil forms, vernier dials and drives, magnet wire, toroids, and more.

Visit our 120 page catalog on-line at



www.oselectronics.com or write for our FREE 120 page paper catalog. Visa, MC, & Amex accepted. Ocean State Electronics

> PO Box 1458 Westerly, RI 02891

BUSINESS CARD ADS - \$53.00 FOR 3 MONTHS

Free Estimates 9 AM · 5 PM EST Tues. - Sat.

Tel./Fax (860) 928-2628 E-mail: bob@oldradiodoc.com www.oldradiodoc.com

ANTIQUE RADIO



RESTORATION & REPAIR

1920 - 1960's

Buy & Sell

Reasonable Rates, Tubes, Professional Overhauls, Cablnet Refinishing. Service For All Antique Car, Table & Console Radios, Communication Receivers & Tube Amolifiers.

20 Gary School Road Pomfret Center, CT 06259

ANTIQUE RADIO REPAIR

Repair - Restore - Buy & Sell Schematic Service Radios \$3.00, TVs \$5.00

DAMASKE ELECTRONICS

6270 South Martin Road, New Berlin, WI 53146

Phone: (262) 679-0838



Universal Battery Eliminator \$149.95 + S/H Antique Radios Inc. PO Box 6352 Jackson, Michigan 49204

Web: www arbeili com Email: arbeiii@yahoo.com Phone (517) 787-2985 Evenings



http://www.radioswapmeet.com

Antique and Vintage Electronics Market

Come Join the Fun! Browse the Tables er Bay a Table Listings are always FREE!!!

All Speaker Repair

30 years of reliable service on Antique - Auto - Home and Pro speakers · Return Shipping Allowance · Major Credit Cards · Prompt Reliable Service

Sales of woofers, tweeters and antique speakers

Contact: deepcavity@highstream.net for price or phone 541-956-1803 to talk to a speaker repair engineer or fax your details to 541-956-1802

All Speaker Repair. 3388 Merlin Rd., Suite 300, Grants Pass, OR 97526 - We ship worldwide

Erstwhile Radio Brings You

Oldtime Radio Broadcasts on Cassettes 5.700 + Shows Available - Purchase By The Hour

Catalog is Only \$2.00 (P&H) - Send To: Erstwhile Radio PO. Box 2284

Peabody, MA 01960-7284 Your Ticket To The Golden Age of Radio



STEINMETZ ELECTRONICS 7519 MAPLEWOOD AVENUE HAMMOND, INDIANA 46324 YES! "WE'RE STILL HERE"

TUBES - ANTIQUE **SCHEMATICS** SASE FOR LISTS

(219) 931-9316

Tel 1-256-881-3436

E-mail midsouth7702@aol.com www.members.aol.com/midsouth7702

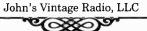


MID-SOUTH

ANTIQUE RADIO REPAIR ALL WORK IS GUARANTEED 7702 Shadow Bend Drive Huntsville, AL 35802



John Sworen (973) 575-0717 144 N. Beverwyck Rd., #208 Lake Hiawatha NJ 07034 www.johnsvintageradio.com



Servicing radios from the 1930's, 40's &50's

ESTES AUCTIONS

Specializing in Vintage Radios & Radio Appraisal Service www.estesauctions.com

7404 Rvan Road Medina, Ohio 44256 Phone: (330) 769-4992 Fax: (330) 769-4116

E-mail: estes auctions@aol.com

WANTED

PRE 1900

ELECTRICITY

MEDICAL · X-RAY TELEGRAPHY • TELEPHONE PRE 1925 RADIO • WIRELESS PRE 1940

BOOKS • TUBES • ARTIFACTS MAGAZINES · AUTOGRAPHS CATALOGS • EPHEMERA



NEW WIRELESS PIONEERS 1541 BRONSON RD. GRAND ISLAND, NY 14072

(716) 773-4999 • Fax: (716) 773-5757 E-mail: wireless@pce.net www.nyireoni-wireless.com





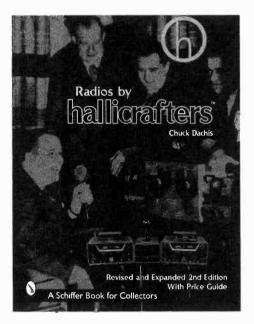
Capacitors & Schematics for Tube Radios

David and Babylyn Cantelon 42 Clematis Rd., North York Ontario, Canada M2J 4X2

www.justradios.com justradios@yahoo.com (416) 502-9128

Radios by Hallicrafters, 2nd Ed.

By Chuck Dachis



Over 1,000 Photos
Additional Coverage of Receivers
6 Additional Pages of Special Purpose

and Prototype Items
Updated Pricing

\$29.95 - Softcover

Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512 Fax: (978) 371-7129 – E-mail: ARC@antigueradio.com – Web: www.antigueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).

Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. It using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy.

Subscribers, ask for discount when placing order: 10% off books; order must be mailed to address on file.

(#16-Nov-02)

Collector's Guide To Antique Radios 5th Edition

By John Slusser & the staff of Radio Daze



9,000+ sets from the '20s - '50s Color Photographs

Updated prices

\$19.95 - Softcover

Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512 Fax: (978) 371-7129 – E-mail: ARC@antigueradio.com – Web: www.antigueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).

Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air or surface allow 2-3 months for surface shipping). Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when piacing order: 10% off books; order must be mailed to address on file.



Price Guides from Radiomania Books By Mark V. Stein

The Machine Age to Jet Age/Tabletop Radio Series



The continuing series of vintage radio pictorial reference and price guides. Each volume is a supplement to the others with virtually no overlap among the three. Over 10,000 vintage tabletop radios are individually described and valued.

Volume 1: 2,500 radios. Black and white photos. Updated with 2003 market values. Includes master index for all three volumes. 239 pages. \$29.95

Volume 2: 2,700 radios. Black and white photos. 16 page color insert. Updated with 2001 market values and hundreds of variations not previously included. 372 pages. \$28.95

Volume 3: 3,000 radios. Tube and band-count information. Black and white photos. Includes 2001 market values. 256 pages. \$29.95

Volume 4: 2,500 new radio listings. 1,500 new illustrations. B&W photos. 239 pages. \$29.95

The Complete Price Guide to Antique Radios Series



Pre-War Consoles

Identification, grading, and current market values for 3,500 models focusing on the period from 1930 through the end of pre-war production in 1942. Tube and band-count information and variations. Expanded resource section. B&W photos. 240 pages. \$29.95



Sears Silvertone Catalogs 1930-1942

Current market values for 1,000+ radios. Original advertising, options, specs and pricing. Historical preface. Manufacturer source code table. Full model cross reference with tube and band counts, variations, cabinet materials and colors. B&W photos. 240 pages. \$34.95

Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512 Fax: (978) 371-7129 – E-mail: ARC@antiqueradio.com – Web: www.antiqueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books; order must be mailed to address on file.

DISC VER

(#30-Nov03)

Restoration & Repair



Fixing Up Nice Old Radios, Romney. Written by a retired radio instructor, this book covers Ohm's law, through battery sets, superhets and communications receivers. 300+ figures, 185 pgs. — \$35.00

Old-Time Radios! Restoration and Repair, Carr. How to repair vacuum-tube and transistor radios. A self-paced training guide. 200 illustrations, 256 pgs. — \$19.95





Antique Radio Restoration Guide, 2nd Ed., Johnson. Beginner's introduction to troubleshooting and repairing AC table model radios. 1992. 145 pgs.—\$14.95

Refinishing Old Furniture, Wagoner. Written by a furniture restoration instructor. A step-by-step guide to furniture (or radio) restoration, from removal of finishes right up to the final polish. 178 pgs

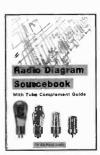






The Weekend Refinisher, Johnson. A complete guide to stains and finshes and tips for setting up your own workshop. A handy furniture "first aid" kit for quick repairs. Illustrated. 296 pgs. —\$12.00

Radio Diagram Sourcebook, Gray. Valuable tool for identifying radios. Tubes used, replacement dial lamps, and I.F. frequency. Reprint of Sylvania's tube complement guide is included listing almost 10,000 radios. 290 pgs.—\$18.95





Most Often Needed 1926-38 Radio Diagrams and Servicing Information (reprint). 600+ diagrams for mostly AC radios from '26-'38, 240 pgs.—\$18.50

Back Issue Special #1, A.R.C. The 10 issues containing: "All You Need To Know About Repairing AC Radios," the 9-part series by Jim Fred and Richard Foster.—\$19.00



Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512 Fax: (978) 371-7129 – E-mail: ARC@antiqueradio.com – Web: www.antiqueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).

Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. If using credit card include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books: order must be mailed to address on file.

(#24-Nov02)

Amateur Radio Books



Communications Receivers 4th Edition by Raymond S. Moore. A comprehensive guide to 750, 1932 to 1981, vacuum tube receivers by 66 manufacturers. Three pages of military receivers. 448 radios pictured! Sharper, clearer photographs. 8 1/2" x 11", 136 pages. Softcover. - \$19.95

Heathkit, A Guide to the Amateur Radio Products, 2nd Edition by Chuck Penson. Updated and expanded documentation of Heathkit's amateur radio products and a history of the company. 8 1/2" x 11", 328 pages. Softcover. NEW - \$29,95

Radios by Hallicrafters, 2nd Ed. by Chuck Dachis. This book includes over a thousand photographs (b/w & color) of radio receivers, transmitters, electronics accessories and advertising material. Technical descriptions are provided for every known Hallicrafters model, including dates of production, model numbers, accompanying pieces and original prices. This 2nd edition includes additional coverage of receivers and updated pricing, 8 1/2" x 11", 225 pages. Softcover. - \$29.95

A Pictorial History of Collins Amateur Radio Equipment by Jay Miller. The most complete story of Collins. Told in hundreds of photos & in the words of the men who made it happen. - \$39.95

Shortwave Receivers Past & Present Communications Receivers 1942-1997, 3rd Edition by Fred Osterman. This book is designed for the radio collector, the informed receiver buyer or anyone interested in the history and development of shortwave radios. Over 770 receivers from 98 manufacturers. 8 1/2" x 11", 473 pages. Softcover. \$24.95

Ham Price Guide, 2nd by Eugene Rippen. Prices for over 3,800 transceivers, receivers, tuners, transmitters, amplifiers, antennas, test equipment, books, tubes and catalogs. Small print. 8 1/2" x 11", 81 pages. Softcover. - \$10.95

Tube Type Transmitter Guide by Eugene Rippen. Provides a wealth of information on transmitters and transceivers. Includes ancillary items such as linear amplifiers, converters, modulators and VFOs. Over 500 illustrations. 8½" x 11", 145 pages. Softcover. -\$17.95

Transmitters, Exciters & Power Amplifiers 1930-1980 by Ray Moore. Pictorial and descriptive guide to amateur high frequency transmitters and amplifiers manufactured in the U.S.A. Over 500 photos. 8 1/2" x 11", 144 pages. Softcover. - \$21.95













Tube Type Transmitter Gnide



Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 - Toll Free: (866) 371-0512 Fax: (978) 371-7129 - E-mail: ARC@antiqueradio.com - Web: www.antiqueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass, residents add 5% sales tax, Non-U.S, orders, write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day, If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books; order must be mailed to address on file.

Books About Tubes

Tube Lore, Sibley. Trends in tube design, receiving and audio tubes, special-purpose and transmitting tubes, military types, tips on testing, repairing, adapting various tubes, auction prices from six major sales. 186 pgs. — \$19.95





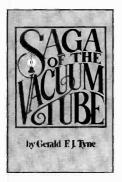
Robert L. Villlard

The Collector's Vacuum Tube Handbook, Vol. 1, Millard. Hard-to-find electrical data on 200+ tube types that pre-date the RMA standardized numbering system (1934). Basing diagrams, photos & brief developmental histories. 196 pgs. NEW — \$25.95





Fathauer. A pictorial presentation of radio tubes of the 20s, including packaging and advertising. Over 400 color photos and illustrations. 105 pgs. — \$26.95



Saga of the Vacuum Tube, Tyne. The development of vacuum tubes — 1880 to 1930. From Edison, Thomson and Fleming to DeForest, Philips, Siemens and many more. 100+ tube photos. 495 pgs. — \$18.95



75 Years of Western Electric Tube Manufacturing, Magers. A log book history. 750+ WE tubes. Illustrated. 133 pgs. — \$16.95

Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512 Fax: (978) 371-7129 – E-mail: ARC@antigueradio.com – Web: www.antigueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).

Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books; order must be maided to address on file.



(#18-Jul03)

Transistor Radio Books

Transistor Radios: 1954-1968 by Norman Smith. Over 1,000 transistor radios identified by manufacturer, marketing organization, type, and style. 460+ color photographs and price guide. 8 ½" x 11". 160 pgs. Softcover - \$29.95



Collector's Guide to Novelty Radios by Marty Bunis & Robert Breed. This book is the source for novelty transistor radios in all shapes and sizes. Radios are described in detail with current prices. Over 600 color photographs. 8 ½ x 11". 224 pgs. Softcover - \$18.95



Collector's Guide to Novelty Radios, Book II by Marty Bunis & Robert Breed. All new second volume takes up where the first book left off. New radios are described with current prices. Over 600 all new color photographs. 8 1/2" x 11". 208 pgs. Softcover - \$19.95





The Portable Radio in American Life by Michael Schiffer. Approximately 50 pages on transistor radios, beginning with the Regency TR-1 through to the later sets made overseas. 450 photographs, 193 transistor radios pictured. 8 ½ x 11". 259 pgs. Softcover – \$26.95



Zenith Transistor Radios, Evolution of a Classic by Norman Smith. A complete listing of all transistor radio models created by Zenith during the Magic Years from 1955-65. 200+ color photographs and price guide. 8 ½ x 11". 160 pgs. Softcover - \$29.95

Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512 Fax: (978) 371-7129 – E-mail: ARC@antiqueradio.com – Web: www.antiqueradio.com



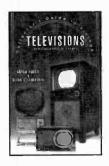
Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).

Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books; order must be mailed to address on file.



(#6-Jul03)

Books About Television



Collector's Guide to Vintage Televisions, Durbal & Bubenheimer. Includes information about the size of the screen, year of manufacture, cabinet composition, and current value for over 1,400 vintage TVs made from 1945-1960 and transistor sets through 1980. 200+ color photos. 176 pages. \$15.95



Classic TVs, 2nd Printing, Wood. 140+ televisions, from prewar to the 1950s. Revised price guide. Color photos, B&W reproductions of catalogs and advertisements. 86 pages. — \$18.95



The Mechanics of Television, Yanczer. A brief history of television, beginning in 1847. Explanation oaf mechanical TV, details for a working system. Photos, charts, and diagrams. 170 pages — \$24.95



Old Television, Emmerson. The development and history of television from the Baird Televisor until the introduction of color television to Britain in 1969. 50 photos. 32 pages. — \$4.95



Collectable Transistor TVs, Bunis. Identification, description, and value ranges for 150 transistor televisions from 29 manufacturers. 150+ B&W photos. 44 pages. — NEW \$19.95

Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512 Fax: (978) 371-7129 – E-mail: ARC@antiqueradio.com – Web: www.antiqueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. It using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books; order must be mailed to address on file.



(#28-Nov02)

COLLECTOR BOOKS AVAILABLE FROM A.R.C.

ESF BOOKS MARKED WITH "ESF" ARE THE MOST POPULAR AND ARE ESPECIALLY RECOMMENDED FOR NEW COLLECTORS! All-American Five Radio, McWhorter. Basic radio circuits for restoring transformerless radios of the 40s-60s, 92 pgs. NEW \$21.95 Antique Phonograph Accessories & Contraptions, Fabrizio & Paul. Accessories from painted horns to record storage, 555 color photos, price guide, 224 pgs. (hardcover) NFW 849 (hardcover) NEW \$49.95 Antique Radio Restoration Guide, 2nd Ed., Johnson. Beginner's intro. to troubleshooting & repairing AC table radios. 145 pgs. ... \$14.95. The AWA Review. Vols. 1-5 on CD-ROM: Complete text of volumes 1, 2, 3, 4, and 5 of the AWA Review. Selections: AWA & its nurseum. Attenter Kent, DeForest, RCA-GE, Western Electric. \$19.95 The AWA Review, Order by volume, Vol. 6: Hawaiian Wireless, U.K. Television, SCR-RC-BC Dir., NYC Wireless, Vol. 7: Polithin transmitters, Navy equipment. Are transmitters. Vol. 8: Keys, Federal Co., KFS-Federal-Mackay story, National Elec. Supply Co Nacy Elec. Dir. ... Each, \$10.00 Nol. 9: Marconi, The International Contest for Radar, Magnetron Story, F. Louenstein, Ham Licensing Vol. 10: Alwater Kent, Race for Radiotekphone, Radio Central 75th Annie, The Heintz & Kaufman Story, Collins Radio Co. Vol. 11: Scott Radio Products. National sliding coil receivers. Vol. 13: Northern Electric Co., Marconi, Radio Direction Finding, Radio Station WBT, Early Radio . Each. \$20.00 Vol. 14: Spark Keys, Canadian Marconi, Bakelite Radios. .. \$27.50 Vol. 15: Marconi Wireless Telegraph Appartus in R.M.5. Titanic. America's Broadcasting Sustem. First Commercial Light-Socket operated radio receivers with AC tubes from Rogers Ltd., Toronto, Canada. Cumulative tuble of contents for all volumes of the NEW \$24.95 A. Atwater Kent, The Man, the Manufacturer and His Radios. Patterson, Editor. Compilation of articles by Ralph Williams and John P. Wolkonowicz on Atwater Kent sets from the 1920s. 708 pgs. ... NEW \$25.95 The Antique Radio Boys and the Garrulous Grebe, Dryer. Adventure story written in the style of the '20s & '30s, 51 pgs. 54.95 The Auto Radio, Matteson. Info., photos & ads of the auto radio through the 1950s. 316 pgs. (hardcover) \$34.95 Audio! Audio!, Hill. A comprehensive directory of classic audio amplifiers and control units. Details of over 850 models from nearly 150 British manufacturers from the 1940s to the 1970s. Signed and numbered, 95 pgs. \$19.95 Behind the Front Panel, Rutland. Reviews radio circuits and radio history. Easy descriptions, 25 pics, 158 pgs. ... \$18.95 Broadcasting's Forgotten Father. (Videotape, VHS). The Charles Herrold story. 529.95 Classic Cones, Chiclester, Pictorial reference & rolling guide for 1920s radio cone speakers, 100s of color photos, 2001, 122 pgs.

Classic Cross, Chiclester, Pictorial reference & rolling guide for 1920s radio cone speakers, 100s of color photos, 2001, 122 pgs.

Classic TVs, 2nd Printing, Wood, Prevent to 1950s, Revised price guide, 140+ color photos, repres of catalogs & ads. 86 pgs.

Collectable Transistor TVs, Burns, ID & values for 150 transistor TVs from 29 manufacturers, B&W photos, 44 pgs. \$25.95 \$18.95 \$19.95 Collector's Guide to Antique Radios, 5th Edition, Slusser. This price guide covers the 1920s to the 1950s. Over 9,000 models. Color photos. Updated pricing, 264 pgs. \$19.95 The Collector's Guide to Novelty Radios, Bunis & Breed. Descriptions with prices. 600+ color photos. 1994. 224 pgs. \$18.95 The Collector's Guide to Novelty Radios, II, Bunis & Breed. New radios & prices. 600+ color photos. 1998. 208 pgs. \$19.95 The Collector's Guide to Vintage Televisions, Durbal & Bubenheimer. Includes information about the size of the screen. year of manufacture, cabinet, and current value for over 1,400 vintage TVs. 200+ color photos. 1999. 176 pgs. \$15.95 The Collector's Vacuum Tube Handbook, Vol. 1, Millard. Hard-to-find electrical data on 200+ tube types that pre-date the RMA standardized numbering system (1934). Basing diagrams, photos & brief developmental histories. 196 pgs.

Communication Receivers, 4th Ed., Moore. Information on 750, 1932 to 1981, vacuum tube receivers by 66 manufacturers. \$25.95 448 radios illustrated, 3 pages of military receivers, 136 pgs. ¢10 05 NEW \$29.95 The Complete Price Guide to Antique Radios: Pre-War Consoles, Stein. Identifies, grades, values & pictures 3,500 models. Tube & band count information & variations. Resource section, 240 pgs. \$29.95 The Complete Price Guide to Antique Radios: Sears Silvertone Catalogs 1930-1942, Stein. 1,000+ radios. Original advertising. options, specs & pricing. Full model cross reference matrix with tube & band counts, variations, 240 pgs. ... \$31.05 The Complete Price Guide to Antique Radios: Table Top Radios, Stein. Vol. 1 - 2,500 radios. B&W photos: Formerly Machine Age to Jet Age Vol. 1. Completely revised and updated for 2003 values Vol. 4 - 2,500 radios. B&W photos: NE \$29.95 ... NEW \$29.95 Crystal Clear - Vintage American Crystal Sets, Crystal Detectors and Crystals, Sievers. Vol. 1 - Comprehensive reference with 750 illustrations, 570 crystal sets, 341 detectors, 207 crystals, 282 pgs. 529.95 Crystal Radio: History, Fundamentals, and Design, Kinzie. Plus crystals for detectors. 121 pgs. \$11.95 Crystal Set Projects: 15 Radio Projects You Can Build. The Xtal Set Society. 160 pgs. E.H. Scott Radio Collectors Guide, 1925-1946, Clark. The reference for collectors of Scott radios, cabinets and accessories. \$14.95 Lists original prices of cabinets and accessories. Over 200 photos with descriptions, 88 pgs. \$29.95 E.H. Scott The Dean of DX, 2nd Eq. (Hobbs. Expanded, new edition of the definitive book on E.H. Scott. Additional chapters plus a 24-page color photo section. 240 pgs. NEW \$29.95 a 24-page coto punto section 250 pgs.

1940 E.H. Scott Catalog, King, Quality reproduction of the custom built receivers, Includes radios & cabinet illustrations.

Evolution of the Audio Recorder, Van Praag. Comprehensive guide to the audio recorder, 1997, 518 pgs.

Evolution of the Radio, L-W Books, Radios pictured and priced, plus reproductions of catalog pages and ads.

Vol. 1 - Eight-hundred + radios, 1991, 227 pgs., 118 pgs. in color.

Evolution of the Radio, L-W Books, Weitlen has a ratived radio instructor, this back covers Ohm's late, through but there 512.95 \$39.95 \$22.95 Fixing Up Nice Old Radios, Romney. Written by a retired radio instructor, this book covers Ohm's law, through battery sets, superhels and communications receivers. 1990, 300+ figures, 185 pg \$35.00 Flick of the Switch, McMahon. The classic photo reference guide for '30s - '50s radios, 1000+ photos, 263 pgs. \$11.95 Genuine Plastic Radios of the Mid-Century, Jupp & Piña. Overview of plastic table radios with advertisements, vintage black & white photos, 439 color photos, 208 pgs. (hardcover) \$39.95 Guide to Old Radios - Pointers, Pictures & Prices, 2nd Ed., Johnson. Introduction to radio collecting. Includes hundreds of photos and a price guide, 1995, 272 pgs. \$19.5 Ham Price Guide, 2nd, Rippen. Prices for over 3,800 transceivers, receivers, tuners, transmitters, amplifiers, automas and test equipment. 519.95 Additional prices for books, tubes and catalogs, 1999, 81 pgs.

Heathkit, A Guide to the Amateur Radio Products, 2nd Ed., Penson. Updated and expanded documentation of Heathkit's quadrant NEW \$29.95 radio products and a history of the company, 328 pgs. .. Index to A.R.C., 1984-99, Sibley. Index to articles in Antique Radio Classified from 1984 through 1999. 76 pages. \$15.00 L. A. Radio Manufacturing, Paul. Radio makers in L. A. from 1922-42. Echophone, Gilfillan & olhers. Supplement No. 1, 1993, 48 pgs. \$6.75 Supplement No. 1, 1993, 4c pgs.
Supplement No. 2, 1999 34 pgs.
Machine Age to Jet Age, Stein, 3 volumes. Pictorial reference & price guides. Virtually no overlap between volumes.
Vol. 1: 2,500 radios, B&W photos. 239 pgs. Updated for 2003 volumes. Includes master index for all three volumes.
Vol. 2: 2,700 radios, B&W photos. 200 msert. 3:72 pgs. Updated for 2001 volumes 6: 100s of variations not previously included
Vol. 3: 3,000 radios, B&W photos, tube and band count information, 256 pgs. \$10.90 \$29.95 \$28.95 \$29.95 Vol. 4: See Complete Price Guide to Antique Radios: Tablé Top Radios - Vol. 4 (see above)

The Magnetic Cone Speaker Notebook, Paul. 250+ come speakers from 120+ companies. Photocopy. 1995. 58 pgs. NEW \$29.95 511.90 The Mechanics of TV, Yanczer. Explanation of mechanical tv, details for a working system. 170 pgs. \$24 95

	from 26-38, 240 pgs.	\$18.50
	Old Radio Sets, Hill. The development of the radio in Britain from the late Victorian era until the late 60s, 60 photos, 32 pgs	54.95
	OLITAL A Server From the Professional of the Landau de Duitaire from 1979 they the 9th 50 wholes 37 upo	\$1.05
75	Old Telephones, Entimerson: The development of the lelevision in Britain until the late 60s. 50 photos. 32 pgs. Old-Time Radios: Restoration and Repair, Carr. How to repair vacuum-tube and transistor radios. A self-paced training guide. 200 illustrations. 256 pgs. The Old Timer's Bulletin, AWA. Back issue library on 2 CD-ROMs. Vol. 1: Jan. 1960-Mar. 1985, searchable index. Vol. 2: Jun. 198	31.7.1
KB.	200 illustrations, 256 pgs	\$19.95
	Philco Condensers and More, Bintliff, Detailed service data for Philco Bakelite block condensers, metal-cased condensers and tone co	ntrols.
	Pictorial guides show electrical connections and capacitor values, 300+ illustrations, 68 pgs.	\$14.95
	Pictorial guides show electrical connections and capacitor values 300+ illustrations. 65 pgs. Philoo Radio: 1928-1942, Ramirez. A reference book on Philoo. Shows receivers and company history year-by-year. 464 color photos, 30+ black & white photos and drawings. 1993. 160 pgs. A Pictorial History of Collins Amateur Radio Equipment, Miller. The most complete story of Collins. Told in hundreds of photos in the words of the men who made it happen. 1999. 175 pgs. Portable Radio In American Life, Schifter. Traces the development of the portable radio and how it affected American culture and so 450 photos and drawings, 259 pgs. The Radio Collector's Foto-finder, Bintliff. An alphabetical index to illustrations in the first four cultions of the "Collector's Guide Aution Radio." 1997. 48 nes.	\$29.95
	A Pictorial History of Collins Amateur Radio Equipment, Miller. The most complete story of Collins. Told in hundreds of photos	and
	in the words of the men who made it happen, 1999, 175 pgs.	\$39.95
	Portable Radio in American Lite, Sentiter. Traces the accomplicit of the portable radio and now it affected rather than culture and so 450 photos and drawings, 259 pos	\$26.95
	The Radio Collector's Foto-Finder, Bintliff. An alphabetical index to illustrations in the first four editions of the "Collector's Guide	lo
	Antique Radios." 1997. 48 pgs. Polio Disease Squeekook Corn. Valuable had for identifying radio. Tubes used replacement did langus and LE frequencies Rem	\$12.95 int of
	Radio Diagram Sourcebook, Gray. Valuable tool for identifying radios. Tubes used, replacement dial lamps, and LF frequency. Rep Sylvania's tube complement guide is included listing almost 10,000 valios. 290 pgs.	\$18.95
	Radio Horn Speaker Notebook, Rev. H, Paul. The companion to the Encyclopedia. Over 450 horn picture ads are shown, over 325	617.00
	manufacturers are identified. Photocopy. New Index. 1995. /2 pgs.	510.90
	Vol. 1: A-C Dauton thru Ferguson 225 pes.	\$24.95
	Sylvania's tube complement guide is included listing almost 19000 fedius. 290 pgs. Radio Horn Speaker Notebook, Rev. H, Paul. The companion to the Encyclopedia. Over 450 horn picture ads are shown, over 325 manufacturers are identified. Photocopy. New Index. 1995. 72 pgs. Radio Manufacturers of the 1920's, Douglas. 3 columes; Volumes 2 & 3 are out of print. Vol. 1: A-C Dayton thru Ferguson. 225 pgs. Radio (Radio), 3rd Ed., Hill. Comprehensive coverage of British radios from the 1920s-70s. This expanded edition includes the previous content of the processing and the strength of the processing and the processing of the processing and the processing and the processing of the processing and the processing of the processing and the processing of the processin	66 1 0 5
	Radios by Hallierafters and Ed. Dachis. The most definitive book on the commony. Over 1 000 whotos (some color) on everything	
3	they made. Additional coverage & undated pricine. An invaluable tool for anyone interested in Hallicrafters, 220 PRs	529.95
	Rasco Radio Parts, (reprint). Catalog No. 18 summarizing 1928's product line. 144 pgs. Refinishing Old Furniture, Wagoner. Written by a furniture restoration instructor. A step-by-step guide to furniture for radio) rest	59.95
	from remared of finishes right un to the final polish. 178 pes	\$14.95
	from removal of finishes right up to the final polish. 178 pgs. Saga of the Vacuum Tube, Tyric. The development of vacuum tubes – 1880 to 1930. From Edison, Thomson and Fleming to de Fores Philips, Siemens and many more. 100+ tube photos, 495 pgs.	t,
	Shortways Receivers Part & Present Communications Receivers 1942-1997 3rd Ed. Octorman For the radio collector the m	hoomed
	receiver buyer or anyone interested in the history of shortwave radios. 700+ receivers listed, 473 pgs. S. Gernsback Radio Encyclopedia (reprint), 1927 classic encyclopedia on radio. From "A" battery to Zirconium, with 1000s of entr	\$24.95
	S. Gernsback Radio Encyclopedia (reprint), 1927 classic encyclopedia on vadio. From "A" battery to Zirconium, with 10008 of citi	nes m \$9. 9 5
	between: 100s of flustrations, 175 pgs. 75 Years of WE Tube Manufacturing, Magers. A log book history 750+ WE tubes. Illustrated. 133 pgs. The Talking Machine, Fabrizio and Paul. Over 550 photos of history phonographs, 256 pgs. (hardcover only) Tickling the Crystal, Sanders. Comprehensive coverage of British crystal sets from the 1920s, 200+ 86/W photos, 2001, 256 pgs. Transistor Radios: 1954-1968, Smith. Over 1,000 transistor radios identified by manufacturer, marketing organization, type, and sty.	\$16.95
	The Talking Machine, Fabrizio and Paul. Over 550 photos of horn phonographs. 256 pgs. (hardcover only)	\$61.95
	Transistor Radios: 1954-1968. Smith. Over 1.000 transistor radios identified by manufacturer, marketing organization, type, and sty	le.
	Color photos and price guide, 1998, 160 pgs.	\$29.95
	Transmitters, Exciters and Power Amplifiers 1930 - 1980, Moore, Pictorial and descriptive ginde to another high frequency	521.95
	Cotor photos and price guide, 1996, 160 pgs. Transmitters, Exciters and Power Amplifiers 1930 - 1980, Moore, Pictorial and descriptive guide to amateur high frequency transmitters and amplifiers manufactured in the U.S.A. Over 500 photos. 144 pgs. Tube Lore, Sibley. Trends in tube design, receiving and audio tubes, special-purpose and transmitting tubes, military tupes, tips on te	sting,
	Tube Testers and Classic Electronic Test Gear, Douglas. Overview of pre-1970 radio test capipment. Discusses tube testing & use of testers. Compares emission, dynamic & mutual conductance testers. Tabulates & pictures testers from 23 manufacturers. Over	\$19.95
3	of testers. Compares emission, dynamic & mutual conductance testers. Tabulates & pictures testers from 23 manufacturers. Over	r 300
	photos & illustrations. 163 pg	\$25.95
	Tube Type Transmitters, Rippen. Provides a wealth of info on transmitters and transceivers. Includes ancillary items such as unear amplifiers, converters, modulallors and VFOs. Over 500 illustrations, 145 pgs.	\$17.95
	The Voice of the Crystal, Friedrichs, How to build working radio receiver components from scratch, Illustrated, 184 pgs.	\$14.95
	Wireless Communication in the U.S., Mayes, Early development of American radio operating companies. Alternators, coherers,	ψ1±.00
	furniture "first aid" kit for quick repairs Illustrated 296 pgs. Wireless Communication in the U.S., Mayes. Early development of American radio operating companies. Alternators, coherers, stock promotions, impublished letters, etc. 160 illustrations, 240 pgs.	S29.95
	100 Xtal Set Society NewSectier: Order by contine. Visit 5. 3, 701 to 5.703. Eigld strength index PM stal set Stal sets be univolved the lead neutral detector. The universal stal set etc.	\$19.95
	Vol. 3: The Crystal Set Handbook: Formulas for coil inductance, procedure for measuring coil capacitance, circuit matching theory, etc Vol. 4: 1/94 to 11/94 - Measuring Coil Capacitance, home-brew headphones and curve tracers, etc.	\$11.95
	Vol. 4: 1/94 to 11/94 - Measuring Coil Capacitance, home-brew headphones and curve tracers, etc.	\$10.95
	Vol. 5: AM Receiver Design, Mayconi Tupe 107, Radio Outfit in a Fleadset, etc. Vol. 6&7–Crystal Set Building and More: Projects and info. about crystal radios, mostly dealing with design and elec. issues, etc	\$15.95
	Vol. 8-Crustal Set. Looners, a 3 Tuber and More: Shortzenic looner, AMISW 3 tuber, antenna tuneri AM trav. cic	\$15.95
	Vol. 9, 10 & 11 - Crystal Radio Bonanza: Biggest, best crystal radio book ever. Over 20 complete projects, detailed instructions,	\$1995
137	technical questions & answers, magazine reprints, photos, graphics & more	n.
23	published photos, documents and info. 300 photos and illustrations, 120 in color. 224 pgs.	529.95
F	Zenith The Glory Years, 1936-1945, Cones, Bryant & Blankinship. Illustrated Catalog & Database, 520 B&W images 182 pgs NEV Zenith The Glory Years, 1936-1945, Cones, Bryant & Blankinship. History & Products, 180 color, 183 B&W photos, 256 pgs NEV	V \$34. 95
	Zenith Radio Corporation (reprint). The instructions for installation and operation for Models 39-39A Models 392-392A, and Elect	ric
	Zenith Receivers. 3 schematics, 3 photos. 16 pgs. The Zenith Trans-Oceanic: The Royalty of Radios, Bryant and Cones. Presents the fascinating story of the development and use	54.50
	the Trans-Oceanic. Several photos, documents, ads. etc. 160 pgs.	\$24.95
	the Trans-Oceanic, Several pholos, documents, ads, etc. 160 pgs. Zenith Transistor Radios, Evolution of a Classic, Smith. A complete listing of all transistor radio models created by Zenith during	ดาก กล
	the "Magic Years" from 1955-65. Color photos and price guide. 1998. 160 pgs. A.R.C., P.O. Box 2. Carlisle, MA 01741 – Toll Free: (866) 371-0512 • Fax: (978) 371-7129 – E-mail: APC@antiqueradio.com – Web: www.antiqueradi	0.00m
	From chimping & handling on all LLS orders (typical LLS order will be received within 7 days, but allow 2-3 weeks).	\sim
	WISA Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card and specify air	asterCard
	or surface (allow 2-3 months for surface shipping). Most orders shipped by next business day. If using credit card,	
	include name on card, card number and expiration date. Send payment with order. Money back return policy.	SCOVER
	Subscribers, ask for discount when placing order: 10% off books; order must be mailed to address on file.	NOVUS'

www.catalinradio.com

Steven D. Turner 5443 Schultz Dr. Sylvania, OH 43560

Phone (419) 283-8203 ~ Fax (419) 824-2472

WANTED**WANTED*****WANTED***

CATALIN RADIOS

\$\$\$ Cash paid for any Catalin Radio in any condition!!! \$\$\$

MAKE	MODEL	COLOR	PRICE	MAKE	MODEL	COLOR	PRICE
Addison	2	Maroon & Yellow Yellow & Red	\$ 900 3,750	Fada	F55 & 52	Yellow	1,000
		Tellow & Red	3,750	1	Į.	Light Green Maroon &	1,500
Addison	5	Black & Red	1,250			Yellow	2,000
710013011		Yellow & Maroon	1,250	1		Yellow & Blue	3,000
		Black & Yellow	1,000	4.		Yellow & Red	4,000
		Red & Yellow	1,250		1	Emerald	4,000
						Gr/Yellow	4,000
			1			Blue & Yellow	
Arvin	532	Yellow	2.500	Fada	5F50 & 5F60	Yellow	1,000
		Maroon	2.750	4	1	Light Green	1,000
						Yellow & Blue	2.500
		1				Yellow & Red Emerald	3,000
					1	Gr/Yellow	4.000
Dewald	561	Any Color	500+	Fada	700	Yellow	750
		1			1	Maroon	1,000
	1	1				Onyx	1.200
Detroia	-	1				Blue	2,000
Bendix	526C	Any Color Green & Black	6,000+	Halson		Yellow	2,500
	0200	Orecii a biack	025	i i disori		Green	3,500
						Red	5,000
DeWald	A501 & A502	Brown	375	Motorola	50XC	All Yellow	2,000
		Yellow	425	1	1	Brown &	2,750
		Red	1,200			Tortoise	6.000
		1				Red & Yellow	6,250
Emerson	AU190 & 8T 245	Yellow	1,300	Motorola	52	Green & Yellow Yellow &	2.500
2711013011	7.0170 & 01 245	Green or Brown	2,500	MOIOIOIGIA	52	Tortoise	1,500 1,850
		Dark Red	2,700	1		Maroon &	3,000
		Blue	6.850			Yellow	3,000
		Bright Red	12,000			Green & Yellow	
Emerson	8M258	Yellow	1,000	Sonora	KM	Any Color	1,600
		Green	1.350				
		Red	2,250	1	1		
C	511	8lue	4,000				
Emerson	564	Black Green	500	V	01-1-11		
		Red	1,150 1,650	Kadette	Clockette	Yellow Green	2.000 3.500
Emerson	AX-235	Yellow & Black	900			Red	6,000
		Red & White	2,000			Biue & Clear	8,000
		Dk Red & White	2,750	1		bioe a ciedi	0,000
		Blue & White	5,000				1
-		Black & Orange	6,000				
Espey	Name	Your	Price	Sentinel	284 Wavy	Yellow	600
					Grill	Sand Red	800
						Blue	1,250 6,500
Fada	115, 116 & 1000	All Yellow	700	Sparton	Cloisonne'	Yellow Front	3,500
		Maroon & yellow	950	1		Blue Front	4,000
		Yellow & red	1,150			Red Front	6,000
		Pea Green	1,400			Brown Front	4.000
		Blue & Yellow	2,650	Symphony	Name	Your	Price
Fada	L56	Yellow	1,500	Tom	All	Colors Neede	d
		Light Green	2,500	Thumb	Na	me Your Price	d
		Maroon & Yellow Yellow & Blue	2,200 3,000	1	1	rour rilee	
		Yellow & Red	3,500				
	S.	Emerald	7,000				
		Gr/Yellow	7,000				
		Blue & Yellow	,,,,,,,		1		

Above prices are for undamaged, original examples. Prices paid for damaged or parts sets available on request.

Call or email me:

Steve@catalinradio.com

**Prices subject to change without notice!

Classified Ads On-Line at www.antiqueradio.com





Classified Ads are On-Line!



Check the "Latest Web Site News" on the A.R.C. Web Site for the Release Date of the Next Month's Ads.

Now including photo classified ads!

Previous month's ads available free to all.

Updated Each Month

The Cover, On The Cover, Editor's Page
One or More Feature Articles (Web Editions)
Book Reviews, Radio Miscellanea
Coming Radio Events & Mark Your Calendar
Radio Club Listing (over 80 clubs, worldwide)
Links to Over 200 Related Web Sites

Archives on the A.R.C. Web Site

Nearly Four Years of Web Editions of A.R.C.

The A.R.C. Web Store

Subscribe and Renew Order From Over 90 Books and Videos Request a Free Sample Copy

Also on the A.R.C. Web Site

Frequently Asked Questions (FAQ) about A.R.C. E-mail A.R.C. With Your Ads and Comments

A.R.C., P.O. Box 2, Carlisle, MA 01741. Tel: (978) 371-0512 Fax: (978) 371-7129 – E-mail: arc@antiqueradio.com – Web: www.antiqueradio.com #15-Nov-02)



A.R.C., P.O. Box 2, CARLISLE, MA 01741 ADDRESS SERVICE REQUESTED G-10 SUB#=28-2477 [4861]
EXP=JUN05
RICK MURILL0
5060 LEXINGTON CIR
LOOMIS CA 95650-7108

WWW.ANTIGUERADIO.COM

DEADLINE JAN. 10th Noon Eastern Time CLASSIFIED AD